

## ? logon

\*\*\* It is now 2012/06/13 21:28:23 \*\*\*  
(Dialog time 2012/06/13 20:28:23)

CORE1 is set ON as an alias for 9,15,160,148,275,610,810  
CORE2 is set ON as an alias for 20,624,621,636,613,634,813  
FINANCE is set ON as an alias for 608,625,268,626,267  
INSURANCEFTEXT is set ON as an alias for 625,637  
INSURANCEFTEXT is set ON as an alias for  
625,637,714,725,492,704,713,387,471,638,641,640,494,735,631,715,702,633,70-  
3,756,711,757,477,710  
INSURANCEABS is set ON as an alias for 169  
FTEXT1 is set ON as an alias for 15,9,610,810,275,634,471  
FTEXT2 is set ON as an alias for 613,813,636,16,160,621,148,20,624  
FTPAT is set ON as an alias for 348,65  
NFTEXT is set ON as an alias for 35,65,99,2,583,474,475,347,256  
HIGHLIGHT set on as ' ' ' '  
DETAIL set on  
Notice = \$1,000.00

## ? b core1

13jun12 19:28:33 User233765 Session D299.1  
\$0.00 0.249 DialUnits File415  
\$0.00 Estimated cost File415  
\$0.06 INTERNET  
\$0.06 Estimated cost this search  
\$0.06 Estimated total session cost 0.249 DialUnits

SYSTEM:OS - DIALOG OneSearch  
File 9:Business & Industry(R) Jul/1994-2012/Jun 13  
(c) 2012 Gale/Cengage  
File 15:ABI/Inform(R) 1971-2012/Jun 12  
(c) 2012 ProQuest Info&Learning  
File 160:Gale Group PROMT(R) 1972-1989  
(c) 1999 The Gale Group  
File 148:Gale Group Trade & Industry DB 1976-2012/Jun 08  
(c) 2012 Gale/Cengage  
\*File 148: CURRENT feature not working. See HELP NEWS148.  
File 275:Gale Group Computer DB(TM) 1983-2012/Jun 12  
(c) 2012 Gale/Cengage  
File 610:Business Wire 1999-2012/Jun 13  
(c) 2012 Business Wire.  
\*File 610: contains data from 3/99 forward.  
For archive data (1986-2/99) see File 810.  
File 810:Business Wire 1986-1999/Feb 28  
(c) 1999 Business Wire  
\*File 810: contains data from 1986-1999.  
See File 610 for current data.

Set	Items	Description
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? S (finance???? (10n) transact????) (20n) (graph????? (10n) user (10n) interface)

## Processing

9: Business & Industry(R)\_Jul/1994-2012/Jun 13

```
0 608,625,268,626,267????
208897 TRANSACT????
115511 GRAPH?????
140296 USER
70747 INTERFACE
0 (608,625,268,626,267???? (10N) TRANSACT????) (20N)
  (GRAPH????? (10N) USER (10N) INTERFACE)
```

15: ABI/Inform(R)\_1971-2012/Jun 12

```
0 608,625,268,626,267????
485164 TRANSACT????
218848 GRAPH?????
613790 USER
166741 INTERFACE
0 (608,625,268,626,267???? (10N) TRANSACT????) (20N)
  (GRAPH????? (10N) USER (10N) INTERFACE)
```

160: Gale Group PROMT(R)\_1972-1989

```
0 608,625,268,626,267????
22038 TRANSACT????
32973 USER
38275 GRAPH?????
20877 INTERFACE
0 (608,625,268,626,267???? (10N) TRANSACT????) (20N)
  (GRAPH????? (10N) USER (10N) INTERFACE)
```

148: Gale Group Trade & Industry DB\_1976-2012/Jun 08

```
0 608,625,268,626,267????
1124142 TRANSACT????
697129 GRAPH?????
942945 USER
453598 INTERFACE
0 (608,625,268,626,267???? (10N) TRANSACT????) (20N)
  (GRAPH????? (10N) USER (10N) INTERFACE)
```

275: Gale Group Computer DB(TM)\_1983-2012/Jun 12

```
0 608,625,268,626,267????
99222 TRANSACT????
237712 GRAPH?????
368586 USER
221023 INTERFACE
0 (608,625,268,626,267???? (10N) TRANSACT????) (20N)
  (GRAPH????? (10N) USER (10N) INTERFACE)
```

610: Business Wire\_1999-2012/Jun 13

```
0 608,625,268,626,267????
343674 TRANSACT????
140618 GRAPH?????
253303 USER
114372 INTERFACE
0 (608,625,268,626,267???? (10N) TRANSACT????) (20N)
  (GRAPH????? (10N) USER (10N) INTERFACE)
```

810: Business Wire\_1986-1999/Feb 28

```

        0  608,625,268,626,267????
93916  TRANSACT????
74931  USER
64383  GRAPH?????
49249  INTERFACE
        0  (608,625,268,626,267???? (10N) TRANSACT????) (20N)
        (GRAPH????? (10N) USER (10N) INTERFACE)

TOTAL: FILES 9,15,160 and ...
        0  608,625,268,626,267????
2377053 TRANSACT????
1512476 GRAPH?????
2426824 USER
1096607 INTERFACE
S1      0  (608,625,268,626,267???? (10N) TRANSACT????) (20N)
        (GRAPH????? (10N) USER (10N) INTERFACE)

```

### ? S security (10n) (trading trade trades)

```

9: Business & Industry(R)_Jul/1994-2012/Jun 13
    0  TRADING TRADE TRADES
238480 SECURITY
    0  SECURITY (10N) (TRADING TRADE TRADES)

15: ABI/Inform(R)_1971-2012/Jun 12
    0  TRADING TRADE TRADES
571925 SECURITY
    0  SECURITY (10N) (TRADING TRADE TRADES)

160: Gale Group PROMT(R)_1972-1989
    0  TRADING TRADE TRADES
19502 SECURITY
    0  SECURITY (10N) (TRADING TRADE TRADES)

148: Gale Group Trade & Industry DB_1976-2012/Jun 08
    0  TRADING TRADE TRADES
1392139 SECURITY
    0  SECURITY (10N) (TRADING TRADE TRADES)

275: Gale Group Computer DB(TM)_1983-2012/Jun 12
    0  TRADING TRADE TRADES
251926 SECURITY
    0  SECURITY (10N) (TRADING TRADE TRADES)

610: Business Wire_1999-2012/Jun 13
    0  TRADING TRADE TRADES
340688 SECURITY
    0  SECURITY (10N) (TRADING TRADE TRADES)

810: Business Wire_1986-1999/Feb 28
    0  TRADING TRADE TRADES
54671 SECURITY
    0  SECURITY (10N) (TRADING TRADE TRADES)

TOTAL: FILES 9,15,160 and ...
2869331 SECURITY

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0 TRADING TRADE TRADES  
 S2 0 SECURITY (10N) (TRADING TRADE TRADES)

**? s multiple (10n) (bids bid)**

9: Business & Industry(R)\_Jul/1994-2012/Jun 13  
 0 BIDS BID  
 149074 MULTIPLE  
 0 MULTIPLE (10N) (BIDS BID)

15: ABI/Inform(R)\_1971-2012/Jun 12  
 0 BIDS BID  
 549347 MULTIPLE  
 0 MULTIPLE (10N) (BIDS BID)

160: Gale Group PROMT(R)\_1972-1989  
 0 BIDS BID  
 15353 MULTIPLE  
 0 MULTIPLE (10N) (BIDS BID)

148: Gale Group Trade & Industry DB\_1976-2012/Jun 08  
 0 BIDS BID  
 952168 MULTIPLE  
 0 MULTIPLE (10N) (BIDS BID)

275: Gale Group Computer DB(TM)\_1983-2012/Jun 12  
 0 BIDS BID  
 192426 MULTIPLE  
 0 MULTIPLE (10N) (BIDS BID)

610: Business Wire\_1999-2012/Jun 13  
 0 BIDS BID  
 254632 MULTIPLE  
 0 MULTIPLE (10N) (BIDS BID)

810: Business Wire\_1986-1999/Feb 28  
 0 BIDS BID  
 52239 MULTIPLE  
 0 MULTIPLE (10N) (BIDS BID)

TOTAL: FILES 9,15,160 and ...  
 2165239 MULTIPLE  
 0 BIDS BID  
 S3 0 MULTIPLE (10N) (BIDS BID)

**? s (security (10n) (trading trade trades)) (20n) (multiple (10n) (bids bid))**

9: Business & Industry(R)\_Jul/1994-2012/Jun 13  
 149074 MULTIPLE  
 0 BIDS BID  
 238480 SECURITY  
 0 TRADING TRADE TRADES  
 0 (SECURITY (10N) (TRADING TRADE TRADES)) (20N) (MULTIPLE  
 (10N) (BIDS BID))

15: ABI/Inform(R)\_1971-2012/Jun 12

```

549347 MULTIPLE
    0 BIDS BID
571925 SECURITY
    0 TRADING TRADE TRADES
    0 (SECURITY (10N) (TRADING TRADE TRADES)) (20N) (MULTIPLE
      (10N) (BIDS BID))

160: Gale Group PROMT(R)_1972-1989
    15353 MULTIPLE
        0 BIDS BID
    19502 SECURITY
        0 TRADING TRADE TRADES
        0 (SECURITY (10N) (TRADING TRADE TRADES)) (20N) (MULTIPLE
          (10N) (BIDS BID))

148: Gale Group Trade & Industry DB_1976-2012/Jun 08
    952168 MULTIPLE
        0 BIDS BID
    1392139 SECURITY
        0 TRADING TRADE TRADES
        0 (SECURITY (10N) (TRADING TRADE TRADES)) (20N) (MULTIPLE
          (10N) (BIDS BID))

275: Gale Group Computer DB(TM)_1983-2012/Jun 12
    192426 MULTIPLE
        0 BIDS BID
    251926 SECURITY
        0 TRADING TRADE TRADES
        0 (SECURITY (10N) (TRADING TRADE TRADES)) (20N) (MULTIPLE
          (10N) (BIDS BID))

610: Business Wire_1999-2012/Jun 13
    254632 MULTIPLE
        0 BIDS BID
    340688 SECURITY
        0 TRADING TRADE TRADES
        0 (SECURITY (10N) (TRADING TRADE TRADES)) (20N) (MULTIPLE
          (10N) (BIDS BID))

810: Business Wire_1986-1999/Feb 28
    52239 MULTIPLE
        0 BIDS BID
    54671 SECURITY
        0 TRADING TRADE TRADES
        0 (SECURITY (10N) (TRADING TRADE TRADES)) (20N) (MULTIPLE
          (10N) (BIDS BID))

TOTAL: FILES 9,15,160 and ...
    2869331 SECURITY
        0 TRADING TRADE TRADES
    2165239 MULTIPLE
        0 BIDS BID
    S4      0 (SECURITY (10N) (TRADING TRADE TRADES)) (20N) (MULTIPLE
      (10N) (BIDS BID))

```

**? S (security (10n) (trading trade trades)) and (multiple (10n) (bids bid))**

9: Business & Industry(R)\_Jul/1994-2012/Jun 13  
149074 MULTIPLE  
0 BIDS BID  
0 MULTIPLE(10N)BIDS BID  
238480 SECURITY  
0 TRADING TRADE TRADES  
0 SECURITY(10N)TRADING TRADE TRADES  
0 (SECURITY (10N) (TRADING TRADE TRADES)) AND (MULTIPLE  
(10N) (BIDS BID))

15: ABI/Inform(R)\_1971-2012/Jun 12  
549347 MULTIPLE  
0 BIDS BID  
0 MULTIPLE(10N)BIDS BID  
571925 SECURITY  
0 TRADING TRADE TRADES  
0 SECURITY(10N)TRADING TRADE TRADES  
0 (SECURITY (10N) (TRADING TRADE TRADES)) AND (MULTIPLE  
(10N) (BIDS BID))

160: Gale Group PROMT(R)\_1972-1989  
15353 MULTIPLE  
0 BIDS BID  
0 MULTIPLE(10N)BIDS BID  
19502 SECURITY  
0 TRADING TRADE TRADES  
0 SECURITY(10N)TRADING TRADE TRADES  
0 (SECURITY (10N) (TRADING TRADE TRADES)) AND (MULTIPLE  
(10N) (BIDS BID))

148: Gale Group Trade & Industry DB\_1976-2012/Jun 08  
952168 MULTIPLE  
0 BIDS BID  
0 MULTIPLE(10N)BIDS BID  
1392139 SECURITY  
0 TRADING TRADE TRADES  
0 SECURITY(10N)TRADING TRADE TRADES  
0 (SECURITY (10N) (TRADING TRADE TRADES)) AND (MULTIPLE  
(10N) (BIDS BID))

275: Gale Group Computer DB(TM)\_1983-2012/Jun 12  
192426 MULTIPLE  
0 BIDS BID  
0 MULTIPLE(10N)BIDS BID  
251926 SECURITY  
0 TRADING TRADE TRADES  
0 SECURITY(10N)TRADING TRADE TRADES  
0 (SECURITY (10N) (TRADING TRADE TRADES)) AND (MULTIPLE  
(10N) (BIDS BID))

610: Business Wire\_1999-2012/Jun 13  
254632 MULTIPLE  
0 BIDS BID  
0 MULTIPLE(10N)BIDS BID  
340688 SECURITY  
0 TRADING TRADE TRADES  
0 SECURITY(10N)TRADING TRADE TRADES

```

0 (SECURITY (10N) (TRADING TRADE TRADES)) AND (MULTIPLE
  (10N) (BIDS BID))

810: Business Wire_1986-1999/Feb 28
52239 MULTIPLE
0 BIDS BID
0 MULTIPLE(10N)BIDS BID
54671 SECURITY
0 TRADING TRADE TRADES
0 SECURITY(10N)TRADING TRADE TRADES
0 (SECURITY (10N) (TRADING TRADE TRADES)) AND (MULTIPLE
  (10N) (BIDS BID))

TOTAL: FILES 9,15,160 and ...
2869331 SECURITY
0 TRADING TRADE TRADES
0 SECURITY(10N)TRADING TRADE TRADES
2165239 MULTIPLE
0 BIDS BID
0 MULTIPLE(10N)BIDS BID
S5 0 (SECURITY (10N) (TRADING TRADE TRADES)) AND (MULTIPLE
  (10N) (BIDS BID))

```

## **? S graph???? (10n) user (10n) interface**

### **Processing**

```

9: Business & Industry(R)_Jul/1994-2012/Jun 13
70747 INTERFACE
115511 GRAPH?????
140296 USER
3709 GRAPH????? (10N) USER (10N) INTERFACE

15: ABI/Inform(R)_1971-2012/Jun 12
166741 INTERFACE
218848 GRAPH?????
613790 USER
10259 GRAPH????? (10N) USER (10N) INTERFACE

160: Gale Group PROMT(R)_1972-1989
20877 INTERFACE
32973 USER
38275 GRAPH?????
737 GRAPH????? (10N) USER (10N) INTERFACE

148: Gale Group Trade & Industry DB_1976-2012/Jun 08
453598 INTERFACE
697129 GRAPH?????
942945 USER
34057 GRAPH????? (10N) USER (10N) INTERFACE

275: Gale Group Computer DB(TM)_1983-2012/Jun 12
221023 INTERFACE
237712 GRAPH?????
368586 USER
20073 GRAPH????? (10N) USER (10N) INTERFACE

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610: Business Wire\_1999-2012/Jun 13  
114372 INTERFACE  
140618 GRAPH?????  
253303 USER  
6562 GRAPH????? (10N) USER (10N) INTERFACE

810: Business Wire\_1986-1999/Feb 28  
49249 INTERFACE  
74931 USER  
64383 GRAPH?????  
6226 GRAPH????? (10N) USER (10N) INTERFACE

TOTAL: FILES 9,15,160 and ...  
1512476 GRAPH?????  
2426824 USER  
1096607 INTERFACE  
S6 81623 GRAPH????? (10N) USER (10N) INTERFACE

### ? s pictorial (10n) image

9: Business & Industry(R)\_Jul/1994-2012/Jun 13  
479 PICTORIAL  
98754 IMAGE  
6 PICTORIAL (10N) IMAGE

15: ABI/Inform(R)\_1971-2012/Jun 12  
2882 PICTORIAL  
242099 IMAGE  
101 PICTORIAL (10N) IMAGE

160: Gale Group PROMT(R)\_1972-1989  
183 PICTORIAL  
21445 IMAGE  
4 PICTORIAL (10N) IMAGE

148: Gale Group Trade & Industry DB\_1976-2012/Jun 08  
5021 PICTORIAL  
405533 IMAGE  
114 PICTORIAL (10N) IMAGE

275: Gale Group Computer DB(TM)\_1983-2012/Jun 12  
816 PICTORIAL  
101993 IMAGE  
33 PICTORIAL (10N) IMAGE

610: Business Wire\_1999-2012/Jun 13  
289 PICTORIAL  
72502 IMAGE  
3 PICTORIAL (10N) IMAGE

810: Business Wire\_1986-1999/Feb 28  
259 PICTORIAL  
27418 IMAGE  
2 PICTORIAL (10N) IMAGE

TOTAL: FILES 9,15,160 and ...



9929 PICTORIAL  
 969744 IMAGE  
 S7 263 PICTORIAL (10N) IMAGE

## ? s (pictorial (10n) image) and (graph???? (10n) user (10n) interface)

### Processing

9: Business & Industry(R)\_Jul/1994-2012/Jun 13  
 479 PICTORIAL  
 98754 IMAGE  
 6 PICTORIAL (10N) IMAGE  
 115511 GRAPH?????  
 140296 USER  
 70747 INTERFACE  
 3706 GRAPH????? (10N) USER (10N) INTERFACE  
 0 (PICTORIAL (10N) IMAGE) AND (GRAPH????? (10N) USER (10N) INTERFACE)

15: ABI/Inform(R)\_1971-2012/Jun 12  
 2882 PICTORIAL  
 242099 IMAGE  
 101 PICTORIAL (10N) IMAGE  
 218848 GRAPH?????  
 613790 USER  
 166741 INTERFACE  
 10239 GRAPH????? (10N) USER (10N) INTERFACE  
 5 (PICTORIAL (10N) IMAGE) AND (GRAPH????? (10N) USER (10N) INTERFACE)

160: Gale Group PROMT(R)\_1972-1989  
 183 PICTORIAL  
 21445 IMAGE  
 4 PICTORIAL (10N) IMAGE  
 32973 USER  
 38275 GRAPH?????  
 20877 INTERFACE  
 736 GRAPH????? (10N) USER (10N) INTERFACE  
 0 (PICTORIAL (10N) IMAGE) AND (GRAPH????? (10N) USER (10N) INTERFACE)

148: Gale Group Trade & Industry DB\_1976-2012/Jun 08  
 5021 PICTORIAL  
 405533 IMAGE  
 114 PICTORIAL (10N) IMAGE  
 697129 GRAPH?????  
 942945 USER  
 453598 INTERFACE  
 34035 GRAPH????? (10N) USER (10N) INTERFACE  
 3 (PICTORIAL (10N) IMAGE) AND (GRAPH????? (10N) USER (10N) INTERFACE)

275: Gale Group Computer DB(TM)\_1983-2012/Jun 12  
 816 PICTORIAL  
 101993 IMAGE  
 33 PICTORIAL (10N) IMAGE  
 237712 GRAPH?????

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368586 USER
221023 INTERFACE
20053 GRAPH?????(10N)USER(10N)INTERFACE
2 (PICTORIAL (10N) IMAGE) AND (GRAPH????? (10N) USER (10N)
INTERFACE)

610: Business Wire_1999-2012/Jun 13
289 PICTORIAL
72502 IMAGE
3 PICTORIAL(10N)IMAGE
140618 GRAPH?????
253303 USER
114372 INTERFACE
6557 GRAPH?????(10N)USER(10N)INTERFACE
0 (PICTORIAL (10N) IMAGE) AND (GRAPH????? (10N) USER (10N)
INTERFACE)

810: Business Wire_1986-1999/Feb 28
259 PICTORIAL
27418 IMAGE
2 PICTORIAL(10N)IMAGE
74931 USER
64383 GRAPH?????
49249 INTERFACE
6227 GRAPH?????(10N)USER(10N)INTERFACE
0 (PICTORIAL (10N) IMAGE) AND (GRAPH????? (10N) USER (10N)
INTERFACE)

TOTAL: FILES 9,15,160 and ...
9929 PICTORIAL
969744 IMAGE
263 PICTORIAL(10N)IMAGE
1512476 GRAPH?????
2426824 USER
1096607 INTERFACE
81553 GRAPH?????(10N)USER(10N)INTERFACE
S8 10 (PICTORIAL (10N) IMAGE) AND (GRAPH????? (10N) USER (10N)
INTERFACE)

```

**? S financ???? (10n) transact????**

Processing

Processing

Processing

```

9: Business & Industry(R)_Jul/1994-2012/Jun 13
208897 TRANSACT????
1147261 FINANC????
21259 FINANC???? (10N) TRANSACT????

15: ABI/Inform(R)_1971-2012/Jun 12
485164 TRANSACT????
1752684 FINANC????
64288 FINANC???? (10N) TRANSACT????

160: Gale Group PROMT(R)_1972-1989
22038 TRANSACT????

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171556  FINANC????
1765    FINANC???? (10N) TRANSACT????

148: Gale Group Trade & Industry DB_1976-2012/Jun 08
1124142 TRANSACT????
7167665 FINANC????
156136  FINANC???? (10N) TRANSACT????

275: Gale Group Computer DB(TM)_1983-2012/Jun 12
99222   TRANSACT????
353968  FINANC????
8989    FINANC???? (10N) TRANSACT????

610: Business Wire_1999-2012/Jun 13
343674  TRANSACT????
1473985 FINANC????
55919   FINANC???? (10N) TRANSACT????

810: Business Wire_1986-1999/Feb 28
93916   TRANSACT????
337624  FINANC????
11938   FINANC???? (10N) TRANSACT????

TOTAL: FILES 9,15,160 and ...
12404743 FINANC????
2377053  TRANSACT????
S9 320294 FINANC???? (10N) TRANSACT????

```

### ? S au=zeigler,a?

```

9: Business & Industry(R)_Jul/1994-2012/Jun 13
>>>Prefix "AU" is undefined
0 AU=ZEIGLER,A?

15: ABI/Inform(R)_1971-2012/Jun 12
0 AU=ZEIGLER,A?

160: Gale Group PROMT(R)_1972-1989
0 AU=ZEIGLER,A?

148: Gale Group Trade & Industry DB_1976-2012/Jun 08
0 AU=ZEIGLER,A?

275: Gale Group Computer DB(TM)_1983-2012/Jun 12
0 AU=ZEIGLER,A?

610: Business Wire_1999-2012/Jun 13
0 AU=ZEIGLER,A?

810: Business Wire_1986-1999/Feb 28
>>>Prefix "AU" is undefined
0 AU=ZEIGLER,A?

TOTAL: FILES 9,15,160 and ...
S10 0 AU=ZEIGLER,A?

```

**? S au=ketchum,r?**

```
9: Business & Industry(R)_Jul/1994-2012/Jun 13
>>>Prefix "AU" is undefined
      0 AU=KETCHUM,R?

15: ABI/Inform(R)_1971-2012/Jun 12
      0 AU=KETCHUM,R?

160: Gale Group PROMT(R)_1972-1989
      0 AU=KETCHUM,R?

148: Gale Group Trade & Industry DB_1976-2012/Jun 08
      0 AU=KETCHUM,R?

275: Gale Group Computer DB(TM)_1983-2012/Jun 12
      0 AU=KETCHUM,R?

610: Business Wire_1999-2012/Jun 13
      0 AU=KETCHUM,R?

810: Business Wire_1986-1999/Feb 28
>>>Prefix "AU" is undefined
      0 AU=KETCHUM,R?

TOTAL: FILES 9,15,160 and ...
      S11      0 AU=KETCHUM,R?
```

**? S au=Berkeley III,a?**

```
9: Business & Industry(R)_Jul/1994-2012/Jun 13
>>>Prefix "AU" is undefined
      0 AU=BERKELEY III,A?

15: ABI/Inform(R)_1971-2012/Jun 12
      0 AU=BERKELEY III,A?

160: Gale Group PROMT(R)_1972-1989
      0 AU=BERKELEY III,A?

148: Gale Group Trade & Industry DB_1976-2012/Jun 08
      0 AU=BERKELEY III,A?

275: Gale Group Computer DB(TM)_1983-2012/Jun 12
      0 AU=BERKELEY III,A?

610: Business Wire_1999-2012/Jun 13
      0 AU=BERKELEY III,A?

810: Business Wire_1986-1999/Feb 28
>>>Prefix "AU" is undefined
      0 AU=BERKELEY III,A?

TOTAL: FILES 9,15,160 and ...
      S12      0 AU=BERKELEY III,A?
```

? S pd>19990923

Processing

Processing

Processing

9: Business & Industry(R)\_Jul/1994-2012/Jun 13  
592868 PD>19990923

15: ABI/Inform(R)\_1971-2012/Jun 12  
998205 PD>19990923

160: Gale Group PROMT(R)\_1972-1989  
0 PD>19990923

148: Gale Group Trade & Industry DB\_1976-2012/Jun 08  
4013379 PD>19990923

275: Gale Group Computer DB(TM)\_1983-2012/Jun 12  
677737 PD>19990923

610: Business Wire\_1999-2012/Jun 13  
2587550 PD>19990923

810: Business Wire\_1986-1999/Feb 28  
0 PD>19990923

TOTAL: FILES 9,15,160 and ...  
S13 8869739 PD>19990923

? S s1 and s2 and s3 and (s4 or s5) and s6 and s8 and s9

9: Business & Industry(R)\_Jul/1994-2012/Jun 13  
0 S8  
0 S5  
0 S3  
0 S2  
0 S1  
3709 S6  
21259 S9  
0 S1 AND S2 AND S3 AND (S4 OR S5) AND S6 AND S8 AND S9

15: ABI/Inform(R)\_1971-2012/Jun 12  
0 S5  
0 S3  
0 S2  
0 S1  
5 S8  
10259 S6  
64288 S9  
0 S1 AND S2 AND S3 AND (S4 OR S5) AND S6 AND S8 AND S9

160: Gale Group PROMT(R)\_1972-1989  
0 S8  
0 S5  
0 S3

```

        0 S2
        0 S1
    737 S6
    1765 S9
        0 S1 AND S2 AND S3 AND (S4 OR S5) AND S6 AND S8 AND S9

148: Gale Group Trade & Industry DB_1976-2012/Jun 08
        0 S5
        0 S3
        0 S2
        0 S1
        3 S8
    34057 S6
    156136 S9
        0 S1 AND S2 AND S3 AND (S4 OR S5) AND S6 AND S8 AND S9

275: Gale Group Computer DB(TM)_1983-2012/Jun 12
        0 S5
        0 S3
        0 S2
        0 S1
        2 S8
    8989 S9
    20073 S6
        0 S1 AND S2 AND S3 AND (S4 OR S5) AND S6 AND S8 AND S9

610: Business Wire_1999-2012/Jun 13
        0 S8
        0 S5
        0 S3
        0 S2
        0 S1
    6562 S6
    55919 S9
        0 S1 AND S2 AND S3 AND (S4 OR S5) AND S6 AND S8 AND S9

810: Business Wire_1986-1999/Feb 28
        0 S8
        0 S5
        0 S3
        0 S2
        0 S1
    6226 S6
    11938 S9
        0 S1 AND S2 AND S3 AND (S4 OR S5) AND S6 AND S8 AND S9

TOTAL: FILES 9,15,160 and ...
        0 S1
        0 S2
        0 S3
        0 S4
        0 S5
    81623 S6
        10 S8
    320294 S9
    S14        0 S1 AND S2 AND S3 AND (S4 OR S5) AND S6 AND S8 AND S9

```

## ? S s14 not s13

```
9: Business & Industry(R)_Jul/1994-2012/Jun 13
    0 S14
    592868 S13
    0 S14 NOT S13

15: ABI/Inform(R)_1971-2012/Jun 12
    0 S14
    998205 S13
    0 S14 NOT S13

160: Gale Group PROMT(R)_1972-1989
    0 S14
    0 S13
    0 S14 NOT S13

148: Gale Group Trade & Industry DB_1976-2012/Jun 08
    0 S14
    4013379 S13
    0 S14 NOT S13

275: Gale Group Computer DB(TM)_1983-2012/Jun 12
    0 S14
    677737 S13
    0 S14 NOT S13

610: Business Wire_1999-2012/Jun 13
    0 S14
    2587550 S13
    0 S14 NOT S13

810: Business Wire_1986-1999/Feb 28
    0 S14
    0 S13
    0 S14 NOT S13

TOTAL: FILES 9,15,160 and ...
    0 S14
    8869739 S13
    S15 0 S14 NOT S13
```

## ? Rd

```
S16      0 RD  (unique items)
```

## ? ds

Set	File	Items	Description
	9	0	
	15	0	
	160	0	
	148	0	
	275	0	
	610	0	
	810	0	

S1	0	(608,625,268,626,267???? (10N) TRANSACT????) (20N) (-
		GRAPH????? (10N) USER (10N) INTERFACE)
	9	0
	15	0
	160	0
	148	0
	275	0
	610	0
	810	0
S2	0	SECURITY (10N) (TRADING TRADE TRADES)
	9	0
	15	0
	160	0
	148	0
	275	0
	610	0
	810	0
S3	0	MULTIPLE (10N) (BIDS BID)
	9	0
	15	0
	160	0
	148	0
	275	0
	610	0
	810	0
S4	0	(SECURITY (10N) (TRADING TRADE TRADES)) (20N) (MULTI-
		PLE (10N) (BIDS BID))
	9	0
	15	0
	160	0
	148	0
	275	0
	610	0
	810	0
S5	0	(SECURITY (10N) (TRADING TRADE TRADES)) AND (MULTIPLE
		(10N) (BIDS BID))
	9	3709
	15	10259
	160	737
	148	34057
	275	20073
	610	6562
	810	6226
S6	81623	GRAPH????? (10N) USER (10N) INTERFACE
	9	6
	15	101
	160	4
	148	114
	275	33
	610	3
	810	2
S7	263	PICTORIAL (10N) IMAGE
	9	0
	15	5
	160	0
	148	3
	275	2



	610	0	
	810	0	
S8	10		(PICTORIAL (10N) IMAGE) AND (GRAPH????? (10N) USER (-
		10N)	INTERFACE)
	9	21259	
	15	64288	
	160	1765	
	148	156136	
	275	8989	
	610	55919	
	810	11938	
S9	320294		FINANC???? (10N) TRANSACT????
	9	0	
	15	0	
	160	0	
	148	0	
	275	0	
	610	0	
	810	0	
S10	0		AU=ZEIGLER, A?
	9	0	
	15	0	
	160	0	
	148	0	
	275	0	
	610	0	
	810	0	
S11	0		AU=KETCHUM, R?
	9	0	
	15	0	
	160	0	
	148	0	
	275	0	
	610	0	
	810	0	
S12	0		AU=BERKELEY III, A?
	9	592868	
	15	998205	
	160	0	
	148	4013379	
	275	677737	
	610	2587550	
	810	0	
S13	8869739		PD>19990923
	9	0	
	15	0	
	160	0	
	148	0	
	275	0	
	610	0	
	810	0	
S14	0		S1 AND S2 AND S3 AND (S4 OR S5) AND S6 AND S8 AND S9
	9	0	
	15	0	
	160	0	
	148	0	
	275	0	

	610	0	
	810	0	
S15		0	S14 NOT S13
	9	0	
	15	0	
	160	0	
	148	0	
	275	0	
	610	0	
	810	0	
S16		0	RD (unique items)

**? s (finance???? (10n) transact????) (20n) (graph????? (10n) user (10n) interface)**

```

9: Business & Industry(R)_Jul/1994-2012/Jun 13
    0 608,625,268,626,267????
208897 TRANSACT????
115511 GRAPH?????
140296 USER
70747 INTERFACE
    0 (608,625,268,626,267????? (10N) TRANSACT????) (20N)
      (GRAPH????? (10N) USER (10N) INTERFACE)

15: ABI/Inform(R)_1971-2012/Jun 12
    0 608,625,268,626,267????
485164 TRANSACT????
218848 GRAPH?????
613790 USER
166741 INTERFACE
    0 (608,625,268,626,267????? (10N) TRANSACT????) (20N)
      (GRAPH????? (10N) USER (10N) INTERFACE)

160: Gale Group PROMT(R)_1972-1989
    0 608,625,268,626,267????
22038 TRANSACT????
32973 USER
38275 GRAPH?????
20877 INTERFACE
    0 (608,625,268,626,267????? (10N) TRANSACT????) (20N)
      (GRAPH????? (10N) USER (10N) INTERFACE)

148: Gale Group Trade & Industry DB_1976-2012/Jun 08
    0 608,625,268,626,267????
1124142 TRANSACT????
697129 GRAPH?????
942945 USER
453598 INTERFACE
    0 (608,625,268,626,267????? (10N) TRANSACT????) (20N)
      (GRAPH????? (10N) USER (10N) INTERFACE)

275: Gale Group Computer DB(TM)_1983-2012/Jun 12
    0 608,625,268,626,267????
99222 TRANSACT????
237712 GRAPH?????
368586 USER
221023 INTERFACE

```

```

0 (608,625,268,626,267???? (10N) TRANSACT????) (20N)
  (GRAPH???? (10N) USER (10N) INTERFACE)

610: Business Wire_1999-2012/Jun 13
0 608,625,268,626,267????
343674 TRANSACT????
140618 GRAPH????
253303 USER
114372 INTERFACE
0 (608,625,268,626,267???? (10N) TRANSACT????) (20N)
  (GRAPH???? (10N) USER (10N) INTERFACE)

810: Business Wire_1986-1999/Feb 28
0 608,625,268,626,267????
93916 TRANSACT????
74931 USER
64383 GRAPH????
49249 INTERFACE
0 (608,625,268,626,267???? (10N) TRANSACT????) (20N)
  (GRAPH???? (10N) USER (10N) INTERFACE)

TOTAL: FILES 9,15,160 and ...
0 608,625,268,626,267????
2377053 TRANSACT????
1512476 GRAPH????
2426824 USER
1096607 INTERFACE
S17 0 (608,625,268,626,267???? (10N) TRANSACT????) (20N)
  (GRAPH???? (10N) USER (10N) INTERFACE)

```

### **? s security (10n) (trading trade trades)**

```

9: Business & Industry(R)_Jul/1994-2012/Jun 13
0 TRADING TRADE TRADES
238480 SECURITY
0 SECURITY (10N) (TRADING TRADE TRADES)

15: ABI/Inform(R)_1971-2012/Jun 12
0 TRADING TRADE TRADES
571925 SECURITY
0 SECURITY (10N) (TRADING TRADE TRADES)

160: Gale Group PROMT(R)_1972-1989
0 TRADING TRADE TRADES
19502 SECURITY
0 SECURITY (10N) (TRADING TRADE TRADES)

148: Gale Group Trade & Industry DB_1976-2012/Jun 08
0 TRADING TRADE TRADES
1392139 SECURITY
0 SECURITY (10N) (TRADING TRADE TRADES)

275: Gale Group Computer DB(TM)_1983-2012/Jun 12
0 TRADING TRADE TRADES
251926 SECURITY
0 SECURITY (10N) (TRADING TRADE TRADES)

```

610: Business Wire\_1999-2012/Jun 13  
       0 TRADING TRADE TRADES  
   340688 SECURITY  
       0 SECURITY (10N) (TRADING TRADE TRADES)

810: Business Wire\_1986-1999/Feb 28  
       0 TRADING TRADE TRADES  
   54671 SECURITY  
       0 SECURITY (10N) (TRADING TRADE TRADES)

TOTAL: FILES 9,15,160 and ...  
       2869331 SECURITY  
           0 TRADING TRADE TRADES  
   S18      0 SECURITY (10N) (TRADING TRADE TRADES)

**? s multiple (10n) (bids bid)**

9: Business & Industry(R)\_Jul/1994-2012/Jun 13  
       0 BIDS BID  
   149074 MULTIPLE  
       0 MULTIPLE (10N) (BIDS BID)

15: ABI/Inform(R)\_1971-2012/Jun 12  
       0 BIDS BID  
   549347 MULTIPLE  
       0 MULTIPLE (10N) (BIDS BID)

160: Gale Group PROMT(R)\_1972-1989  
       0 BIDS BID  
   15353 MULTIPLE  
       0 MULTIPLE (10N) (BIDS BID)

148: Gale Group Trade & Industry DB\_1976-2012/Jun 08  
       0 BIDS BID  
   952168 MULTIPLE  
       0 MULTIPLE (10N) (BIDS BID)

275: Gale Group Computer DB(TM)\_1983-2012/Jun 12  
       0 BIDS BID  
   192426 MULTIPLE  
       0 MULTIPLE (10N) (BIDS BID)

610: Business Wire\_1999-2012/Jun 13  
       0 BIDS BID  
   254632 MULTIPLE  
       0 MULTIPLE (10N) (BIDS BID)

810: Business Wire\_1986-1999/Feb 28  
       0 BIDS BID  
   52239 MULTIPLE  
       0 MULTIPLE (10N) (BIDS BID)

TOTAL: FILES 9,15,160 and ...  
       2165239 MULTIPLE  
           0 BIDS BID

S19            0   MULTIPLE (10N) (BIDS BID)

**? s (security (10n) (trading trade trades)) (20n) (multiple (10n) (bids bid))**

9: Business & Industry(R)\_Jul/1994-2012/Jun 13

149074   MULTIPLE

0   BIDS BID

238480   SECURITY

0   TRADING TRADE TRADES

0   (SECURITY (10N) (TRADING TRADE TRADES)) (20N) (MULTIPLE  
     (10N) (BIDS BID))

15: ABI/Inform(R)\_1971-2012/Jun 12

549347   MULTIPLE

0   BIDS BID

571925   SECURITY

0   TRADING TRADE TRADES

0   (SECURITY (10N) (TRADING TRADE TRADES)) (20N) (MULTIPLE  
     (10N) (BIDS BID))

160: Gale Group PROMT(R)\_1972-1989

15353   MULTIPLE

0   BIDS BID

19502   SECURITY

0   TRADING TRADE TRADES

0   (SECURITY (10N) (TRADING TRADE TRADES)) (20N) (MULTIPLE  
     (10N) (BIDS BID))

148: Gale Group Trade & Industry DB\_1976-2012/Jun 08

952168   MULTIPLE

0   BIDS BID

1392139   SECURITY

0   TRADING TRADE TRADES

0   (SECURITY (10N) (TRADING TRADE TRADES)) (20N) (MULTIPLE  
     (10N) (BIDS BID))

275: Gale Group Computer DB(TM)\_1983-2012/Jun 12

192426   MULTIPLE

0   BIDS BID

251926   SECURITY

0   TRADING TRADE TRADES

0   (SECURITY (10N) (TRADING TRADE TRADES)) (20N) (MULTIPLE  
     (10N) (BIDS BID))

610: Business Wire\_1999-2012/Jun 13

254632   MULTIPLE

0   BIDS BID

340688   SECURITY

0   TRADING TRADE TRADES

0   (SECURITY (10N) (TRADING TRADE TRADES)) (20N) (MULTIPLE  
     (10N) (BIDS BID))

810: Business Wire\_1986-1999/Feb 28

52239   MULTIPLE

0   BIDS BID

54671   SECURITY

```

0 TRADING TRADE TRADES
0 (SECURITY (10N) (TRADING TRADE TRADES)) (20N) (MULTIPLE
  (10N) (BIDS BID))

TOTAL: FILES 9,15,160 and ...
2869331 SECURITY
0 TRADING TRADE TRADES
2165239 MULTIPLE
0 BIDS BID
S20 0 (SECURITY (10N) (TRADING TRADE TRADES)) (20N) (MULTIPLE
  (10N) (BIDS BID))

```

**? s (security (10n) (trading trade trades)) and (multiple (10n) (bids bid))**

```

9: Business & Industry(R)_Jul/1994-2012/Jun 13
149074 MULTIPLE
0 BIDS BID
0 MULTIPLE(10N)BIDS BID
238480 SECURITY
0 TRADING TRADE TRADES
0 SECURITY(10N)TRADING TRADE TRADES
0 (SECURITY (10N) (TRADING TRADE TRADES)) AND (MULTIPLE
  (10N) (BIDS BID))

15: ABI/Inform(R)_1971-2012/Jun 12
549347 MULTIPLE
0 BIDS BID
0 MULTIPLE(10N)BIDS BID
571925 SECURITY
0 TRADING TRADE TRADES
0 SECURITY(10N)TRADING TRADE TRADES
0 (SECURITY (10N) (TRADING TRADE TRADES)) AND (MULTIPLE
  (10N) (BIDS BID))

160: Gale Group PROMT(R)_1972-1989
15353 MULTIPLE
0 BIDS BID
0 MULTIPLE(10N)BIDS BID
19502 SECURITY
0 TRADING TRADE TRADES
0 SECURITY(10N)TRADING TRADE TRADES
0 (SECURITY (10N) (TRADING TRADE TRADES)) AND (MULTIPLE
  (10N) (BIDS BID))

148: Gale Group Trade & Industry DB_1976-2012/Jun 08
952168 MULTIPLE
0 BIDS BID
0 MULTIPLE(10N)BIDS BID
1392139 SECURITY
0 TRADING TRADE TRADES
0 SECURITY(10N)TRADING TRADE TRADES
0 (SECURITY (10N) (TRADING TRADE TRADES)) AND (MULTIPLE
  (10N) (BIDS BID))

275: Gale Group Computer DB(TM)_1983-2012/Jun 12
192426 MULTIPLE

```

```

        0 BIDS BID
        0 MULTIPLE(10N)BIDS BID
251926 SECURITY
        0 TRADING TRADE TRADES
        0 SECURITY(10N)TRADING TRADE TRADES
        0 (SECURITY (10N) (TRADING TRADE TRADES)) AND (MULTIPLE
          (10N) (BIDS BID))

610: Business Wire_1999-2012/Jun 13
      254632 MULTIPLE
        0 BIDS BID
        0 MULTIPLE(10N)BIDS BID
      340688 SECURITY
        0 TRADING TRADE TRADES
        0 SECURITY(10N)TRADING TRADE TRADES
        0 (SECURITY (10N) (TRADING TRADE TRADES)) AND (MULTIPLE
          (10N) (BIDS BID))

810: Business Wire_1986-1999/Feb 28
      52239 MULTIPLE
        0 BIDS BID
        0 MULTIPLE(10N)BIDS BID
      54671 SECURITY
        0 TRADING TRADE TRADES
        0 SECURITY(10N)TRADING TRADE TRADES
        0 (SECURITY (10N) (TRADING TRADE TRADES)) AND (MULTIPLE
          (10N) (BIDS BID))

TOTAL: FILES 9,15,160 and ...
      2869331 SECURITY
        0 TRADING TRADE TRADES
        0 SECURITY(10N)TRADING TRADE TRADES
      2165239 MULTIPLE
        0 BIDS BID
        0 MULTIPLE(10N)BIDS BID
      S21      0 (SECURITY (10N) (TRADING TRADE TRADES)) AND (MULTIPLE
          (10N) (BIDS BID))

```

### ? s graph???? (10n) user (10n) interface

```

9: Business & Industry(R)_Jul/1994-2012/Jun 13
      70747 INTERFACE
      115511 GRAPH?????
      140296 USER
        3709 GRAPH????? (10N) USER (10N) INTERFACE

15: ABI/Inform(R)_1971-2012/Jun 12
      166741 INTERFACE
      218848 GRAPH?????
      613790 USER
        10259 GRAPH????? (10N) USER (10N) INTERFACE

160: Gale Group PROMT(R)_1972-1989
      20877 INTERFACE
      32973 USER
      38275 GRAPH?????

```

737 GRAPH????? (10N) USER (10N) INTERFACE

148: Gale Group Trade & Industry DB\_1976-2012/Jun 08  
 453598 INTERFACE  
 697129 GRAPH?????  
 942945 USER  
 34057 GRAPH????? (10N) USER (10N) INTERFACE

275: Gale Group Computer DB(TM)\_1983-2012/Jun 12  
 221023 INTERFACE  
 237712 GRAPH?????  
 368586 USER  
 20073 GRAPH????? (10N) USER (10N) INTERFACE

610: Business Wire\_1999-2012/Jun 13  
 114372 INTERFACE  
 140618 GRAPH?????  
 253303 USER  
 6562 GRAPH????? (10N) USER (10N) INTERFACE

810: Business Wire\_1986-1999/Feb 28  
 49249 INTERFACE  
 74931 USER  
 64383 GRAPH?????  
 6226 GRAPH????? (10N) USER (10N) INTERFACE

TOTAL: FILES 9,15,160 and ...  
 1512476 GRAPH?????  
 2426824 USER  
 1096607 INTERFACE  
 S22 81623 GRAPH????? (10N) USER (10N) INTERFACE

### ? s pictorial (10n) image

9: Business & Industry(R)\_Jul/1994-2012/Jun 13  
 479 PICTORIAL  
 98754 IMAGE  
 6 PICTORIAL (10N) IMAGE

15: ABI/Inform(R)\_1971-2012/Jun 12  
 2882 PICTORIAL  
 242099 IMAGE  
 101 PICTORIAL (10N) IMAGE

160: Gale Group PROMT(R)\_1972-1989  
 183 PICTORIAL  
 21445 IMAGE  
 4 PICTORIAL (10N) IMAGE

148: Gale Group Trade & Industry DB\_1976-2012/Jun 08  
 5021 PICTORIAL  
 405533 IMAGE  
 114 PICTORIAL (10N) IMAGE

275: Gale Group Computer DB(TM)\_1983-2012/Jun 12  
 816 PICTORIAL



101993 IMAGE  
 33 PICTORIAL (10N) IMAGE  
  
 610: Business Wire\_1999-2012/Jun 13  
 289 PICTORIAL  
 72502 IMAGE  
 3 PICTORIAL (10N) IMAGE  
  
 810: Business Wire\_1986-1999/Feb 28  
 259 PICTORIAL  
 27418 IMAGE  
 2 PICTORIAL (10N) IMAGE  
  
 TOTAL: FILES 9,15,160 and ...  
 9929 PICTORIAL  
 969744 IMAGE  
 S23 263 PICTORIAL (10N) IMAGE

### **? s (pictorial (10n) image) and (graph????? (10n) user (10n) interface)**

#### **Processing**

9: Business & Industry(R)\_Jul/1994-2012/Jun 13  
 479 PICTORIAL  
 98754 IMAGE  
 6 PICTORIAL (10N) IMAGE  
 115511 GRAPH?????  
 140296 USER  
 70747 INTERFACE  
 3706 GRAPH????? (10N) USER (10N) INTERFACE  
 0 (PICTORIAL (10N) IMAGE) AND (GRAPH????? (10N) USER (10N) INTERFACE)  
  
 15: ABI/Inform(R)\_1971-2012/Jun 12  
 2882 PICTORIAL  
 242099 IMAGE  
 101 PICTORIAL (10N) IMAGE  
 218848 GRAPH?????  
 613790 USER  
 166741 INTERFACE  
 10239 GRAPH????? (10N) USER (10N) INTERFACE  
 5 (PICTORIAL (10N) IMAGE) AND (GRAPH????? (10N) USER (10N) INTERFACE)  
  
 160: Gale Group PROMT(R)\_1972-1989  
 183 PICTORIAL  
 21445 IMAGE  
 4 PICTORIAL (10N) IMAGE  
 32973 USER  
 38275 GRAPH?????  
 20877 INTERFACE  
 736 GRAPH????? (10N) USER (10N) INTERFACE  
 0 (PICTORIAL (10N) IMAGE) AND (GRAPH????? (10N) USER (10N) INTERFACE)  
  
 148: Gale Group Trade & Industry DB\_1976-2012/Jun 08  
 5021 PICTORIAL

```

405533 IMAGE
    114 PICTORIAL (10N) IMAGE
697129 GRAPH?????
942945 USER
453598 INTERFACE
    34035 GRAPH????? (10N) USER (10N) INTERFACE
        3 (PICTORIAL (10N) IMAGE) AND (GRAPH????? (10N) USER (10N)
INTERFACE)

275: Gale Group Computer DB(TM)_1983-2012/Jun 12
    816 PICTORIAL
101993 IMAGE
    33 PICTORIAL (10N) IMAGE
237712 GRAPH?????
368586 USER
221023 INTERFACE
    20053 GRAPH????? (10N) USER (10N) INTERFACE
        2 (PICTORIAL (10N) IMAGE) AND (GRAPH????? (10N) USER (10N)
INTERFACE)

610: Business Wire_1999-2012/Jun 13
    289 PICTORIAL
    72502 IMAGE
        3 PICTORIAL (10N) IMAGE
140618 GRAPH?????
253303 USER
114372 INTERFACE
    6557 GRAPH????? (10N) USER (10N) INTERFACE
        0 (PICTORIAL (10N) IMAGE) AND (GRAPH????? (10N) USER (10N)
INTERFACE)

810: Business Wire_1986-1999/Feb 28
    259 PICTORIAL
    27418 IMAGE
        2 PICTORIAL (10N) IMAGE
    74931 USER
    64383 GRAPH?????
    49249 INTERFACE
    6227 GRAPH????? (10N) USER (10N) INTERFACE
        0 (PICTORIAL (10N) IMAGE) AND (GRAPH????? (10N) USER (10N)
INTERFACE)

TOTAL: FILES 9,15,160 and ...
    9929 PICTORIAL
    969744 IMAGE
    263 PICTORIAL (10N) IMAGE
1512476 GRAPH?????
2426824 USER
1096607 INTERFACE
    81553 GRAPH????? (10N) USER (10N) INTERFACE
S24    10 (PICTORIAL (10N) IMAGE) AND (GRAPH????? (10N) USER (10N)
INTERFACE)

```

**? s financ???? (10n) transact????**

Processing  
Processing  
Processing

9: Business & Industry(R)\_Jul/1994-2012/Jun 13  
     208897   TRANSACT????  
     1147261   FINANC????  
     21259    FINANC???? (10N) TRANSACT????

15: ABI/Inform(R)\_1971-2012/Jun 12  
     485164   TRANSACT????  
     1752684   FINANC????  
     64288    FINANC???? (10N) TRANSACT????

160: Gale Group PROMT(R)\_1972-1989  
     22038    TRANSACT????  
     171556    FINANC????  
     1765     FINANC???? (10N) TRANSACT????

148: Gale Group Trade & Industry DB\_1976-2012/Jun 08  
     1124142   TRANSACT????  
     7167665   FINANC????  
     156136    FINANC???? (10N) TRANSACT????

275: Gale Group Computer DB(TM)\_1983-2012/Jun 12  
     99222     TRANSACT????  
     353968    FINANC????  
     8989     FINANC???? (10N) TRANSACT????

610: Business Wire\_1999-2012/Jun 13  
     343674    TRANSACT????  
     1473985    FINANC????  
     55919     FINANC???? (10N) TRANSACT????

810: Business Wire\_1986-1999/Feb 28  
     93916     TRANSACT????  
     337624    FINANC????  
     11938     FINANC???? (10N) TRANSACT????

TOTAL: FILES 9,15,160 and ...  
     12404743   FINANC????  
     2377053    TRANSACT????  
     S25 320294   FINANC???? (10N) TRANSACT????

? ds

Set	File	Items	Description
	9	0	
	15	0	
	160	0	
	148	0	
	275	0	
	610	0	
	810	0	
S1		0	(608,625,268,626,267???? (10N) TRANSACT????) (20N) (-GRAPH???? (10N) USER (10N) INTERFACE)
	9	0	

	15	0	
	160	0	
	148	0	
	275	0	
	610	0	
	810	0	
S2		0	SECURITY (10N) (TRADING TRADE TRADES)
	9	0	
	15	0	
	160	0	
	148	0	
	275	0	
	610	0	
	810	0	
S3		0	MULTIPLE (10N) (BIDS BID)
	9	0	
	15	0	
	160	0	
	148	0	
	275	0	
	610	0	
	810	0	
S4		0	(SECURITY (10N) (TRADING TRADE TRADES)) (20N) (MULTI- PLE (10N) (BIDS BID))
	9	0	
	15	0	
	160	0	
	148	0	
	275	0	
	610	0	
	810	0	
S5		0	(SECURITY (10N) (TRADING TRADE TRADES)) AND (MULTIPLE (10N) (BIDS BID))
	9	3709	
	15	10259	
	160	737	
	148	34057	
	275	20073	
	610	6562	
	810	6226	
S6		81623	GRAPH????? (10N) USER (10N) INTERFACE
	9	6	
	15	101	
	160	4	
	148	114	
	275	33	
	610	3	
	810	2	
S7		263	PICTORIAL (10N) IMAGE
	9	0	
	15	5	
	160	0	
	148	3	
	275	2	
	610	0	
	810	0	
S8		10	(PICTORIAL (10N) IMAGE) AND (GRAPH????? (10N) USER (-

		10N) INTERFACE)
	9	21259
	15	64288
	160	1765
	148	156136
	275	8989
	610	55919
	810	11938
S9	320294	FINANC???? (10N) TRANSACT????
	9	0
	15	0
	160	0
	148	0
	275	0
	610	0
	810	0
S10	0	AU=ZEIGLER, A?
	9	0
	15	0
	160	0
	148	0
	275	0
	610	0
	810	0
S11	0	AU=KETCHUM, R?
	9	0
	15	0
	160	0
	148	0
	275	0
	610	0
	810	0
S12	0	AU=BERKELEY III, A?
	9	592868
	15	998205
	160	0
	148	4013379
	275	677737
	610	2587550
	810	0
S13	8869739	PD>19990923
	9	0
	15	0
	160	0
	148	0
	275	0
	610	0
	810	0
S14	0	S1 AND S2 AND S3 AND (S4 OR S5) AND S6 AND S8 AND S9
	9	0
	15	0
	160	0
	148	0
	275	0
	610	0
	810	0
S15	0	S14 NOT S13

	9	0	
	15	0	
	160	0	
	148	0	
	275	0	
	610	0	
	810	0	
S16		0	RD (unique items)
	9	0	
	15	0	
	160	0	
	148	0	
	275	0	
	610	0	
	810	0	
S17		0	(608,625,268,626,267???? (10N) TRANSACT????) (20N) (-GRAPH???? (10N) USER (10N) INTERFACE)
	9	0	
	15	0	
	160	0	
	148	0	
	275	0	
	610	0	
	810	0	
S18		0	SECURITY (10N) (TRADING TRADE TRADES)
	9	0	
	15	0	
	160	0	
	148	0	
	275	0	
	610	0	
	810	0	
S19		0	MULTIPLE (10N) (BIDS BID)
	9	0	
	15	0	
	160	0	
	148	0	
	275	0	
	610	0	
	810	0	
S20		0	(SECURITY (10N) (TRADING TRADE TRADES)) (20N) (MULTIPLE (10N) (BIDS BID))
	9	0	
	15	0	
	160	0	
	148	0	
	275	0	
	610	0	
	810	0	
S21		0	(SECURITY (10N) (TRADING TRADE TRADES)) AND (MULTIPLE (10N) (BIDS BID))
	9	3709	
	15	10259	
	160	737	
	148	34057	
	275	20073	
	610	6562	

	810	6226	
S22		81623	GRAPH????? (10N) USER (10N) INTERFACE
	9	6	
	15	101	
	160	4	
	148	114	
	275	33	
	610	3	
	810	2	
S23		263	PICTORIAL (10N) IMAGE
	9	0	
	15	5	
	160	0	
	148	3	
	275	2	
	610	0	
	810	0	
S24		10	(PICTORIAL (10N) IMAGE) AND (GRAPH????? (10N) USER (-
			10N) INTERFACE)
	9	21259	
	15	64288	
	160	1765	
	148	156136	
	275	8989	
	610	55919	
	810	11938	
S25		320294	FINANC???? (10N) TRANSACT????

**? s (financ???? (10n) transact????) (20n) (graph????? (10n) user (10n) interface)**

Processing

Processing

Processing

Processing

9: Business & Industry(R)\_Jul/1994-2012/Jun 13

115511	GRAPH?????
140296	USER
70747	INTERFACE
1147261	FINANC????
208897	TRANSACT????
6	(FINANC???? (10N) TRANSACT????) (20N) (GRAPH????? (10N) USER (10N) INTERFACE)

15: ABI/Inform(R)\_1971-2012/Jun 12

218848	GRAPH?????
613790	USER
166741	INTERFACE
1752684	FINANC????
485164	TRANSACT????
4	(FINANC???? (10N) TRANSACT????) (20N) (GRAPH????? (10N) USER (10N) INTERFACE)

160: Gale Group PROMT(R)\_1972-1989

32973	USER
38275	GRAPH?????
20877	INTERFACE

```

171556  FINANC????
22038   TRANSACT????
      0   (FINANC???? (10N) TRANSACT????) (20N) (GRAPH????? (10N)
        USER (10N) INTERFACE)

148: Gale Group Trade & Industry DB_1976-2012/Jun 08
      697129  GRAPH?????
      942945  USER
      453598  INTERFACE
      7167665  FINANC????
      1124142  TRANSACT????
          11   (FINANC???? (10N) TRANSACT????) (20N) (GRAPH????? (10N)
            USER (10N) INTERFACE)

275: Gale Group Computer DB(TM)_1983-2012/Jun 12
      237712  GRAPH?????
      368586  USER
      221023  INTERFACE
      353968  FINANC????
      99222   TRANSACT????
          4   (FINANC???? (10N) TRANSACT????) (20N) (GRAPH????? (10N)
            USER (10N) INTERFACE)

610: Business Wire_1999-2012/Jun 13
      140618  GRAPH?????
      253303  USER
      114372  INTERFACE
      1473985  FINANC????
      343674  TRANSACT????
          2   (FINANC???? (10N) TRANSACT????) (20N) (GRAPH????? (10N)
            USER (10N) INTERFACE)

810: Business Wire_1986-1999/Feb 28
      74931   USER
      64383   GRAPH?????
      49249   INTERFACE
      337624  FINANC????
      93916   TRANSACT????
          2   (FINANC???? (10N) TRANSACT????) (20N) (GRAPH????? (10N)
            USER (10N) INTERFACE)

TOTAL: FILES 9,15,160 and ...
      12404743  FINANC????
      2377053   TRANSACT????
      1512476   GRAPH?????
      2426824   USER
      1096607   INTERFACE
      S26      29   (FINANC???? (10N) TRANSACT????) (20N) (GRAPH????? (10N)
        USER (10N) INTERFACE)

```

**? s security (10n) (trad?)**

Processing

Processing

```

9: Business & Industry(R)_Jul/1994-2012/Jun 13
  238480  SECURITY

```



747934 TRAD?  
 4651 SECURITY (10N) (TRAD?)  
  
 15: ABI/Inform(R)\_1971-2012/Jun 12  
 571925 SECURITY  
 1549601 TRAD?  
 22085 SECURITY (10N) (TRAD?)  
  
 160: Gale Group PROMT(R)\_1972-1989  
 19502 SECURITY  
 160161 TRAD?  
 405 SECURITY (10N) (TRAD?)  
  
 148: Gale Group Trade & Industry DB\_1976-2012/Jun 08  
 1392139 SECURITY  
 4174460 TRAD?  
 57243 SECURITY (10N) (TRAD?)  
  
 275: Gale Group Computer DB(TM)\_1983-2012/Jun 12  
 286738 TRAD?  
 251926 SECURITY  
 4986 SECURITY (10N) (TRAD?)  
  
 610: Business Wire\_1999-2012/Jun 13  
 340688 SECURITY  
 1043240 TRAD?  
 11540 SECURITY (10N) (TRAD?)  
  
 810: Business Wire\_1986-1999/Feb 28  
 54671 SECURITY  
 288547 TRAD?  
 1882 SECURITY (10N) (TRAD?)  
  
 TOTAL: FILES 9,15,160 and ...  
 2869331 SECURITY  
 8250681 TRAD?  
 S27 102792 SECURITY (10N) (TRAD?)

**? s (financ? (10n) transact?) (20n) (graph? (10n) user (10n) interface)**

Processing

Processing

Processing

Processing

9: Business & Industry(R)\_Jul/1994-2012/Jun 13  
 117075 GRAPH?  
 140296 USER  
 70747 INTERFACE  
 1157255 FINANC?  
 213553 TRANSACT?  
 6 (FINANC? (10N) TRANSACT?) (20N) (GRAPH? (10N) USER (10N) INTERFACE)  
  
 15: ABI/Inform(R)\_1971-2012/Jun 12  
 226012 GRAPH?  
 613790 USER

```

166741  INTERFACE
1826519  FINANC?
499219  TRANSACT?
      4  (FINANC? (10N) TRANSACT?) (20N) (GRAPH? (10N) USER (10N)
INTERFACE)

160: Gale Group PROMT(R)_1972-1989
      32973  USER
      38651  GRAPH?
      20877  INTERFACE
      174022  FINANC?
      22242  TRANSACT?
      0  (FINANC? (10N) TRANSACT?) (20N) (GRAPH? (10N) USER (10N)
INTERFACE)

148: Gale Group Trade & Industry DB_1976-2012/Jun 08
      707869  GRAPH?
      942945  USER
      453598  INTERFACE
      7200519  FINANC?
      1146850  TRANSACT?
      12  (FINANC? (10N) TRANSACT?) (20N) (GRAPH? (10N) USER (10N)
INTERFACE)

275: Gale Group Computer DB(TM)_1983-2012/Jun 12
      240316  GRAPH?
      368586  USER
      221023  INTERFACE
      357550  FINANC?
      102659  TRANSACT?
      4  (FINANC? (10N) TRANSACT?) (20N) (GRAPH? (10N) USER (10N)
INTERFACE)

610: Business Wire_1999-2012/Jun 13
      142657  GRAPH?
      253303  USER
      114372  INTERFACE
      1477268  FINANC?
      351322  TRANSACT?
      2  (FINANC? (10N) TRANSACT?) (20N) (GRAPH? (10N) USER (10N)
INTERFACE)

810: Business Wire_1986-1999/Feb 28
      74931  USER
      65268  GRAPH?
      49249  INTERFACE
      339270  FINANC?
      94903  TRANSACT?
      2  (FINANC? (10N) TRANSACT?) (20N) (GRAPH? (10N) USER (10N)
INTERFACE)

TOTAL: FILES 9,15,160 and ...
      12532403  FINANC?
      2430748  TRANSACT?
      1537848  GRAPH?
      2426824  USER
      1096607  INTERFACE

```

S28            30    (FINANC? (10N) TRANSACT?) (20N) (GRAPH? (10N) USER (10N)  
INTERFACE)

**? s security (10n) (trading or trade or trades)**

**Processing**

9: Business & Industry(R)\_Jul/1994-2012/Jun 13  
    238480 SECURITY  
    155335 TRADING  
    318165 TRADE  
    30953 TRADES  
    2624 SECURITY (10N) (TRADING OR TRADE OR TRADES)

15: ABI/Inform(R)\_1971-2012/Jun 12  
    571925 SECURITY  
    381783 TRADING  
    667283 TRADE  
    69841 TRADES  
    12724 SECURITY (10N) (TRADING OR TRADE OR TRADES)

160: Gale Group PROMT(R)\_1972-1989  
    19502 SECURITY  
    17029 TRADING  
    111370 TRADE  
    3485 TRADES  
    295 SECURITY (10N) (TRADING OR TRADE OR TRADES)

148: Gale Group Trade & Industry DB\_1976-2012/Jun 08  
    1392139 SECURITY  
    865682 TRADING  
    1647773 TRADE  
    192982 TRADES  
    34569 SECURITY (10N) (TRADING OR TRADE OR TRADES)

275: Gale Group Computer DB(TM)\_1983-2012/Jun 12  
    43504 TRADING  
    110897 TRADE  
    8390 TRADES  
    251926 SECURITY  
    2114 SECURITY (10N) (TRADING OR TRADE OR TRADES)

610: Business Wire\_1999-2012/Jun 13  
    178974 TRADING  
    227682 TRADE  
    42210 TRADES  
    340688 SECURITY  
    4136 SECURITY (10N) (TRADING OR TRADE OR TRADES)

810: Business Wire\_1986-1999/Feb 28  
    54671 SECURITY  
    43012 TRADING  
    62401 TRADE  
    10438 TRADES  
    692 SECURITY (10N) (TRADING OR TRADE OR TRADES)

TOTAL: FILES 9,15,160 and ...

	2869331	SECURITY
	1685319	TRADING
	3145571	TRADE
	358299	TRADES
S29	57154	SECURITY (10N) (TRADING OR TRADE OR TRADES)

### ? s multi? (10n) (bids or bid)

#### Processing

9:	Business & Industry(R)_Jul/1994-2012/Jun 13	
	40699	BIDS
	122718	BID
	452915	MULTI?
	1548	MULTI? (10N) (BIDS OR BID)
15:	ABI/Inform(R)_1971-2012/Jun 12	
	77007	BIDS
	197040	BID
	1160976	MULTI?
	3248	MULTI? (10N) (BIDS OR BID)
160:	Gale Group PROMT(R)_1972-1989	
	7474	BIDS
	29070	BID
	68763	MULTI?
	133	MULTI? (10N) (BIDS OR BID)
148:	Gale Group Trade & Industry DB_1976-2012/Jun 08	
	112871	BIDS
	344571	BID
	2509734	MULTI?
	4435	MULTI? (10N) (BIDS OR BID)
275:	Gale Group Computer DB(TM)_1983-2012/Jun 12	
	8373	BIDS
	29579	BID
	468949	MULTI?
	556	MULTI? (10N) (BIDS OR BID)
610:	Business Wire_1999-2012/Jun 13	
	8390	BIDS
	26449	BID
	840721	MULTI?
	702	MULTI? (10N) (BIDS OR BID)
810:	Business Wire_1986-1999/Feb 28	
	2658	BIDS
	9987	BID
	219603	MULTI?
	187	MULTI? (10N) (BIDS OR BID)
TOTAL:	FILES 9,15,160 and ...	
	5721661	MULTI?
	257472	BIDS
	759414	BID
S30	10809	MULTI? (10N) (BIDS OR BID)

**? s (security (10n) (trading or trade or trades)) (20n) (multi? (10n) (bids or bid))**

Processing

Processing

9: Business & Industry(R)\_Jul/1994-2012/Jun 13

452915	MULTI?
40699	BIDS
122718	BID
238480	SECURITY
30953	TRADES
155335	TRADING
318165	TRADE
0	(SECURITY (10N) (TRADING OR TRADE OR TRADES)) (20N) (MULTI? (10N) (BIDS OR BID))

15: ABI/Inform(R)\_1971-2012/Jun 12

1160976	MULTI?
77007	BIDS
197040	BID
571925	SECURITY
69841	TRADES
381783	TRADING
667283	TRADE
2	(SECURITY (10N) (TRADING OR TRADE OR TRADES)) (20N) (MULTI? (10N) (BIDS OR BID))

160: Gale Group PROMT(R)\_1972-1989

19502	SECURITY
3485	TRADES
17029	TRADING
111370	TRADE
68763	MULTI?
7474	BIDS
29070	BID
0	(SECURITY (10N) (TRADING OR TRADE OR TRADES)) (20N) (MULTI? (10N) (BIDS OR BID))

148: Gale Group Trade & Industry DB\_1976-2012/Jun 08

2509734	MULTI?
112871	BIDS
344571	BID
1392139	SECURITY
192982	TRADES
865682	TRADING
1647773	TRADE
2	(SECURITY (10N) (TRADING OR TRADE OR TRADES)) (20N) (MULTI? (10N) (BIDS OR BID))

275: Gale Group Computer DB(TM)\_1983-2012/Jun 12

468949	MULTI?
8373	BIDS
29579	BID
251926	SECURITY
8390	TRADES
43504	TRADING

```

110897  TRADE
      0  (SECURITY (10N) (TRADING OR TRADE OR TRADES)) (20N)
        (MULTI? (10N) (BIDS OR BID))

610: Business Wire_1999-2012/Jun 13
      840721  MULTI?
        8390  BIDS
        26449  BID
      340688  SECURITY
      227682  TRADE
        42210  TRADES
      178974  TRADING
        1  (SECURITY (10N) (TRADING OR TRADE OR TRADES)) (20N)
          (MULTI? (10N) (BIDS OR BID))

810: Business Wire_1986-1999/Feb 28
      219603  MULTI?
        2658  BIDS
        9987  BID
      54671  SECURITY
      10438  TRADES
      43012  TRADING
      62401  TRADE
        0  (SECURITY (10N) (TRADING OR TRADE OR TRADES)) (20N)
          (MULTI? (10N) (BIDS OR BID))

TOTAL: FILES 9,15,160 and ...
      2869331  SECURITY
      1685319  TRADING
      3145571  TRADE
      358299  TRADES
      5721661  MULTI?
      257472  BIDS
      759414  BID
S31      5  (SECURITY (10N) (TRADING OR TRADE OR TRADES)) (20N)
          (MULTI? (10N) (BIDS OR BID))

```

## ? logoff

```

13jun12 19:43:38 User233765 Session D299.2
      $10.89      1.685 DialUnits File9
$10.89  Estimated cost File9
      $32.21      5.089 DialUnits File15
$32.21  Estimated cost File15
      $2.17      0.343 DialUnits File160
$2.17  Estimated cost File160
      $68.23     10.562 DialUnits File148
$68.23  Estimated cost File148
      $10.15      1.572 DialUnits File275
$10.15  Estimated cost File275
      $3.95      3.288 DialUnits File610
$3.95  Estimated cost File610
      $0.79      0.662 DialUnits File810
$0.79  Estimated cost File810
      OneSearch, 7 files, 23.201 DialUnits FileOS
$4.91  INTERNET

```

\$133.30 Estimated cost this search  
\$133.36 Estimated total session cost 23.449 DialUnits

Ended session: 2012/06/13 21:43:39

? **logon**

\*\*\* It is now 2012/06/13 21:45:27 \*\*\*  
(Dialog time 2012/06/13 20:45:27)

CORE1 is set ON as an alias for 9,15,160,148,275,610,810  
CORE2 is set ON as an alias for 20,624,621,636,613,634,813  
FINANCE is set ON as an alias for 608,625,268,626,267  
INSURANCEFTEXT is set ON as an alias for 625,637  
INSURANCEFTEXT is set ON as an alias for  
625,637,714,725,492,704,713,387,471,638,641,640,494,735,631,715,702,633,70-  
3,756,711,757,477,710  
INSURANCEABS is set ON as an alias for 169  
FTEXT1 is set ON as an alias for 15,9,610,810,275,634,471  
FTEXT2 is set ON as an alias for 613,813,636,16,160,621,148,20,624  
FTPAT is set ON as an alias for 348,65  
NFTEXT is set ON as an alias for 35,65,99,2,583,474,475,347,256  
HILIGHT set on as ' ' ' '  
DETAIL set on  
Notice = \$1,000.00

? **b core1**

13jun12 19:45:32 User233765 Session D300.1  
\$0.00 0.247 DialUnits File415  
\$0.00 Estimated cost File415  
\$0.04 INTERNET  
\$0.04 Estimated cost this search  
\$0.06 Estimated total session cost 0.247 DialUnits

SYSTEM:OS - DIALOG OneSearch  
File 9:Business & Industry(R) Jul/1994-2012/Jun 13  
(c) 2012 Gale/Cengage  
File 15:ABI/Inform(R) 1971-2012/Jun 12  
(c) 2012 ProQuest Info&Learning  
File 160:Gale Group PROMT(R) 1972-1989  
(c) 1999 The Gale Group  
File 148:Gale Group Trade & Industry DB 1976-2012/Jun 08  
(c) 2012 Gale/Cengage  
\*File 148: CURRENT feature not working. See HELP NEWS148.  
File 275:Gale Group Computer DB(TM) 1983-2012/Jun 12  
(c) 2012 Gale/Cengage  
File 610:Business Wire 1999-2012/Jun 13  
(c) 2012 Business Wire.  
\*File 610: contains data from 3/99 forward.  
For archive data (1986-2/99) see File 810.  
File 810:Business Wire 1986-1999/Feb 28  
(c) 1999 Business Wire  
\*File 810: contains data from 1986-1999.  
See File 610 for current data.

Set Items Description

--- -----  
**? s (financ? (10n) transact?) (20n) (graph? (10n) user (10n) interface)**

Processing

Processing

Processing

Processing

9: Business & Industry(R)\_Jul/1994-2012/Jun 13

117075 GRAPH?  
140296 USER  
70747 INTERFACE  
1157255 FINANC?  
213553 TRANSACT?  
6 (FINANC? (10N) TRANSACT?) (20N) (GRAPH? (10N) USER (10N)  
INTERFACE)

15: ABI/Inform(R)\_1971-2012/Jun 12

226012 GRAPH?  
613790 USER  
166741 INTERFACE  
1826519 FINANC?  
499219 TRANSACT?  
4 (FINANC? (10N) TRANSACT?) (20N) (GRAPH? (10N) USER (10N)  
INTERFACE)

160: Gale Group PROMT(R)\_1972-1989

32973 USER  
38651 GRAPH?  
20877 INTERFACE  
174022 FINANC?  
22242 TRANSACT?  
0 (FINANC? (10N) TRANSACT?) (20N) (GRAPH? (10N) USER (10N)  
INTERFACE)

148: Gale Group Trade & Industry DB\_1976-2012/Jun 08

707869 GRAPH?  
942945 USER  
453598 INTERFACE  
7200519 FINANC?  
1146850 TRANSACT?  
12 (FINANC? (10N) TRANSACT?) (20N) (GRAPH? (10N) USER (10N)  
INTERFACE)

275: Gale Group Computer DB(TM)\_1983-2012/Jun 12

240316 GRAPH?  
368586 USER  
221023 INTERFACE  
357550 FINANC?  
102659 TRANSACT?  
4 (FINANC? (10N) TRANSACT?) (20N) (GRAPH? (10N) USER (10N)  
INTERFACE)

610: Business Wire\_1999-2012/Jun 13

142657 GRAPH?  
253303 USER



```

114372  INTERFACE
1477268  FINANC?
351322  TRANSACT?
      2  (FINANC? (10N) TRANSACT?) (20N) (GRAPH? (10N) USER (10N)
INTERFACE)

810: Business Wire_1986-1999/Feb 28
      74931  USER
      65268  GRAPH?
      49249  INTERFACE
      339270  FINANC?
      94903  TRANSACT?
      2  (FINANC? (10N) TRANSACT?) (20N) (GRAPH? (10N) USER (10N)
INTERFACE)

TOTAL: FILES 9,15,160 and ...
      12532403  FINANC?
      2430748  TRANSACT?
      1537848  GRAPH?
      2426824  USER
      1096607  INTERFACE
S1      30  (FINANC? (10N) TRANSACT?) (20N) (GRAPH? (10N) USER (10N)
INTERFACE)

```

### **? s security (10n) (trading or trade or trades)**

#### **Processing**

```

9: Business & Industry(R)_Jul/1994-2012/Jun 13
      238480  SECURITY
      155335  TRADING
      318165  TRADE
      30953  TRADES
      2624  SECURITY (10N) (TRADING OR TRADE OR TRADES)

15: ABI/Inform(R)_1971-2012/Jun 12
      571925  SECURITY
      381783  TRADING
      667283  TRADE
      69841  TRADES
      12724  SECURITY (10N) (TRADING OR TRADE OR TRADES)

160: Gale Group PROMT(R)_1972-1989
      19502  SECURITY
      17029  TRADING
      111370  TRADE
      3485  TRADES
      295  SECURITY (10N) (TRADING OR TRADE OR TRADES)

148: Gale Group Trade & Industry DB_1976-2012/Jun 08
      1392139  SECURITY
      865682  TRADING
      1647773  TRADE
      192982  TRADES
      34569  SECURITY (10N) (TRADING OR TRADE OR TRADES)

275: Gale Group Computer DB(TM)_1983-2012/Jun 12

```

43504 TRADING  
110897 TRADE  
8390 TRADES  
251926 SECURITY  
2114 SECURITY (10N) (TRADING OR TRADE OR TRADES)

610: Business Wire\_1999-2012/Jun 13

178974 TRADING  
227682 TRADE  
42210 TRADES  
340688 SECURITY  
4136 SECURITY (10N) (TRADING OR TRADE OR TRADES)

810: Business Wire\_1986-1999/Feb 28

54671 SECURITY  
43012 TRADING  
62401 TRADE  
10438 TRADES  
692 SECURITY (10N) (TRADING OR TRADE OR TRADES)

TOTAL: FILES 9,15,160 and ...

2869331 SECURITY  
1685319 TRADING  
3145571 TRADE  
358299 TRADES  
S2 57154 SECURITY (10N) (TRADING OR TRADE OR TRADES)

**? s multi? (10n) (bids or bid)**

**Processing**

9: Business & Industry(R)\_Jul/1994-2012/Jun 13

40699 BIDS  
122718 BID  
452915 MULTI?  
1548 MULTI? (10N) (BIDS OR BID)

15: ABI/Inform(R)\_1971-2012/Jun 12

77007 BIDS  
197040 BID  
1160976 MULTI?  
3248 MULTI? (10N) (BIDS OR BID)

160: Gale Group PROMT(R)\_1972-1989

7474 BIDS  
29070 BID  
68763 MULTI?  
133 MULTI? (10N) (BIDS OR BID)

148: Gale Group Trade & Industry DB\_1976-2012/Jun 08

112871 BIDS  
344571 BID  
2509734 MULTI?  
4435 MULTI? (10N) (BIDS OR BID)

275: Gale Group Computer DB(TM)\_1983-2012/Jun 12

8373 BIDS

29579 BID  
468949 MULTI?  
556 MULTI? (10N) (BIDS OR BID)

610: Business Wire\_1999-2012/Jun 13  
8390 BIDS  
26449 BID  
840721 MULTI?  
702 MULTI? (10N) (BIDS OR BID)

810: Business Wire\_1986-1999/Feb 28  
2658 BIDS  
9987 BID  
219603 MULTI?  
187 MULTI? (10N) (BIDS OR BID)

TOTAL: FILES 9,15,160 and ...  
5721661 MULTI?  
257472 BIDS  
759414 BID  
S3 10809 MULTI? (10N) (BIDS OR BID)

**? s (security (10n) (trading or trade or trades)) (20n) (multi? (10n) (bids or bid))**

## Processing

## Processing

9: Business & Industry(R)\_Jul/1994-2012/Jun 13  
452915 MULTI?  
40699 BIDS  
122718 BID  
238480 SECURITY  
30953 TRADES  
155335 TRADING  
318165 TRADE  
0 (SECURITY (10N) (TRADING OR TRADE OR TRADES)) (20N)  
(MULTI? (10N) (BIDS OR BID))

15: ABI/Inform(R)\_1971-2012/Jun 12  
1160976 MULTI?  
77007 BIDS  
197040 BID  
571925 SECURITY  
69841 TRADES  
381783 TRADING  
667283 TRADE  
2 (SECURITY (10N) (TRADING OR TRADE OR TRADES)) (20N)  
(MULTI? (10N) (BIDS OR BID))

160: Gale Group PROMT(R)\_1972-1989  
19502 SECURITY  
3485 TRADES  
17029 TRADING  
111370 TRADE  
68763 MULTI?  
7474 BIDS  
29070 BID

```

0 (SECURITY (10N) (TRADING OR TRADE OR TRADES)) (20N)
(MULTI? (10N) (BIDS OR BID))

148: Gale Group Trade & Industry DB_1976-2012/Jun 08
2509734 MULTI?
112871 BIDS
344571 BID
1392139 SECURITY
192982 TRADES
865682 TRADING
1647773 TRADE
2 (SECURITY (10N) (TRADING OR TRADE OR TRADES)) (20N)
(MULTI? (10N) (BIDS OR BID))

275: Gale Group Computer DB(TM)_1983-2012/Jun 12
468949 MULTI?
8373 BIDS
29579 BID
251926 SECURITY
8390 TRADES
43504 TRADING
110897 TRADE
0 (SECURITY (10N) (TRADING OR TRADE OR TRADES)) (20N)
(MULTI? (10N) (BIDS OR BID))

610: Business Wire_1999-2012/Jun 13
840721 MULTI?
8390 BIDS
26449 BID
340688 SECURITY
227682 TRADE
42210 TRADES
178974 TRADING
1 (SECURITY (10N) (TRADING OR TRADE OR TRADES)) (20N)
(MULTI? (10N) (BIDS OR BID))

810: Business Wire_1986-1999/Feb 28
219603 MULTI?
2658 BIDS
9987 BID
54671 SECURITY
10438 TRADES
43012 TRADING
62401 TRADE
0 (SECURITY (10N) (TRADING OR TRADE OR TRADES)) (20N)
(MULTI? (10N) (BIDS OR BID))

TOTAL: FILES 9,15,160 and ...
2869331 SECURITY
1685319 TRADING
3145571 TRADE
358299 TRADES
5721661 MULTI?
257472 BIDS
759414 BID
S4 5 (SECURITY (10N) (TRADING OR TRADE OR TRADES)) (20N)
(MULTI? (10N) (BIDS OR BID))

```

**? s (security (10n) (trading or trade or trades)) and (multi? (10n) (bids or bid))**

Processing

Processing

9: Business & Industry(R)\_Jul/1994-2012/Jun 13

452915 MULTI?  
40699 BIDS  
122718 BID  
1548 MULTI?(10N) (BIDS OR BID)  
238480 SECURITY  
30953 TRADES  
155335 TRADING  
318165 TRADE  
2624 SECURITY(10N) ((TRADING OR TRADE) OR TRADES)  
2 (SECURITY (10N) (TRADING OR TRADE OR TRADES)) AND (MULTI?  
(10N) (BIDS OR BID))

15: ABI/Inform(R)\_1971-2012/Jun 12

1160976 MULTI?  
77007 BIDS  
197040 BID  
3248 MULTI?(10N) (BIDS OR BID)  
571925 SECURITY  
69841 TRADES  
381783 TRADING  
667283 TRADE  
12724 SECURITY(10N) ((TRADING OR TRADE) OR TRADES)  
38 (SECURITY (10N) (TRADING OR TRADE OR TRADES)) AND (MULTI?  
(10N) (BIDS OR BID))

160: Gale Group PROMT(R)\_1972-1989

19502 SECURITY  
3485 TRADES  
17029 TRADING  
111370 TRADE  
295 SECURITY(10N) ((TRADING OR TRADE) OR TRADES)  
68763 MULTI?  
7474 BIDS  
29070 BID  
133 MULTI?(10N) (BIDS OR BID)  
0 (SECURITY (10N) (TRADING OR TRADE OR TRADES)) AND (MULTI?  
(10N) (BIDS OR BID))

148: Gale Group Trade & Industry DB\_1976-2012/Jun 08

2509734 MULTI?  
112871 BIDS  
344571 BID  
4435 MULTI?(10N) (BIDS OR BID)  
1392139 SECURITY  
192982 TRADES  
865682 TRADING  
1647773 TRADE  
34569 SECURITY(10N) ((TRADING OR TRADE) OR TRADES)  
39 (SECURITY (10N) (TRADING OR TRADE OR TRADES)) AND (MULTI?  
(10N) (BIDS OR BID))

```

275: Gale Group Computer DB(TM)_1983-2012/Jun 12
    468949  MULTI?
    8373   BIDS
    29579  BID
    556    MULTI?(10N) (BIDS OR BID)
    251926 SECURITY
    8390   TRADES
    43504  TRADING
    110897 TRADE
    2114   SECURITY(10N) ((TRADING OR TRADE) OR TRADES)
    4      (SECURITY (10N) (TRADING OR TRADE OR TRADES)) AND (MULTI?
          (10N) (BIDS OR BID))

610: Business Wire_1999-2012/Jun 13
    840721 MULTI?
    8390   BIDS
    26449  BID
    702    MULTI?(10N) (BIDS OR BID)
    340688 SECURITY
    227682 TRADE
    42210  TRADES
    178974 TRADING
    4136   SECURITY(10N) ((TRADING OR TRADE) OR TRADES)
    5      (SECURITY (10N) (TRADING OR TRADE OR TRADES)) AND (MULTI?
          (10N) (BIDS OR BID))

810: Business Wire_1986-1999/Feb 28
    219603 MULTI?
    2658   BIDS
    9987   BID
    187    MULTI?(10N) (BIDS OR BID)
    54671  SECURITY
    10438  TRADES
    43012  TRADING
    62401  TRADE
    692    SECURITY(10N) ((TRADING OR TRADE) OR TRADES)
    0      (SECURITY (10N) (TRADING OR TRADE OR TRADES)) AND (MULTI?
          (10N) (BIDS OR BID))

TOTAL: FILES 9,15,160 and ...
    2869331 SECURITY
    1685319 TRADING
    3145571 TRADE
    358299  TRADES
    57154   SECURITY(10N) ((TRADING OR TRADE) OR TRADES)
    5721661 MULTI?
    257472  BIDS
    759414  BID
    10809   MULTI?(10N) (BIDS OR BID)
S5      88  (SECURITY (10N) (TRADING OR TRADE OR TRADES)) AND (MULTI?
          (10N) (BIDS OR BID))

```

### **? s graph? (10n) user (10n) interface**

9: Business & Industry(R)\_Jul/1994-2012/Jun 13

```

    70747  INTERFACE
    117075  GRAPH?
    140296  USER
    3727   GRAPH? (10N) USER (10N) INTERFACE

15: ABI/Inform(R)_1971-2012/Jun 12
    166741  INTERFACE
    226012  GRAPH?
    613790  USER
    10324   GRAPH? (10N) USER (10N) INTERFACE

160: Gale Group PROMT(R)_1972-1989
    20877   INTERFACE
    32973   USER
    38651   GRAPH?
    746     GRAPH? (10N) USER (10N) INTERFACE

148: Gale Group Trade & Industry DB_1976-2012/Jun 08
    453598  INTERFACE
    707869  GRAPH?
    942945  USER
    34267   GRAPH? (10N) USER (10N) INTERFACE

275: Gale Group Computer DB(TM)_1983-2012/Jun 12
    221023  INTERFACE
    240316  GRAPH?
    368586  USER
    20177   GRAPH? (10N) USER (10N) INTERFACE

610: Business Wire_1999-2012/Jun 13
    114372  INTERFACE
    142657  GRAPH?
    253303  USER
    6631    GRAPH? (10N) USER (10N) INTERFACE

810: Business Wire_1986-1999/Feb 28
    49249   INTERFACE
    74931   USER
    65268   GRAPH?
    6263    GRAPH? (10N) USER (10N) INTERFACE

TOTAL: FILES 9,15,160 and ...
    1537848  GRAPH?
    2426824  USER
    1096607  INTERFACE
    S6 82135  GRAPH? (10N) USER (10N) INTERFACE

```

### ? s pictorial (10n) image

```

9: Business & Industry(R)_Jul/1994-2012/Jun 13
    479     PICTORIAL
    98754   IMAGE
    6       PICTORIAL (10N) IMAGE

15: ABI/Inform(R)_1971-2012/Jun 12
    2882    PICTORIAL

```

242099 IMAGE  
 101 PICTORIAL (10N) IMAGE  
  
 160: Gale Group PROMT(R)\_1972-1989  
 183 PICTORIAL  
 21445 IMAGE  
 4 PICTORIAL (10N) IMAGE  
  
 148: Gale Group Trade & Industry DB\_1976-2012/Jun 08  
 5021 PICTORIAL  
 405533 IMAGE  
 114 PICTORIAL (10N) IMAGE  
  
 275: Gale Group Computer DB(TM)\_1983-2012/Jun 12  
 816 PICTORIAL  
 101993 IMAGE  
 33 PICTORIAL (10N) IMAGE  
  
 610: Business Wire\_1999-2012/Jun 13  
 289 PICTORIAL  
 72502 IMAGE  
 3 PICTORIAL (10N) IMAGE  
  
 810: Business Wire\_1986-1999/Feb 28  
 259 PICTORIAL  
 27418 IMAGE  
 2 PICTORIAL (10N) IMAGE  
  
 TOTAL: FILES 9,15,160 and ...  
 9929 PICTORIAL  
 969744 IMAGE  
 S7 263 PICTORIAL (10N) IMAGE

**? s (pictorial (10n) image) and (graph? (10n) user (10n) interface)**

9: Business & Industry(R)\_Jul/1994-2012/Jun 13  
 479 PICTORIAL  
 98754 IMAGE  
 6 PICTORIAL(10N) IMAGE  
 117075 GRAPH?  
 140296 USER  
 70747 INTERFACE  
 3724 GRAPH?(10N)USER(10N)INTERFACE  
 0 (PICTORIAL (10N) IMAGE) AND (GRAPH? (10N) USER (10N) INTERFACE)  
  
 15: ABI/Inform(R)\_1971-2012/Jun 12  
 2882 PICTORIAL  
 242099 IMAGE  
 101 PICTORIAL(10N) IMAGE  
 226012 GRAPH?  
 613790 USER  
 166741 INTERFACE  
 10305 GRAPH?(10N)USER(10N)INTERFACE  
 5 (PICTORIAL (10N) IMAGE) AND (GRAPH? (10N) USER (10N) INTERFACE)



160: Gale Group PROMT(R)\_1972-1989

- 183 PICTORIAL
- 21445 IMAGE
- 4 PICTORIAL(10N) IMAGE
- 32973 USER
- 38651 GRAPH?
- 20877 INTERFACE
- 745 GRAPH?(10N)USER(10N)INTERFACE
- 0 (PICTORIAL (10N) IMAGE) AND (GRAPH? (10N) USER (10N) INTERFACE)

148: Gale Group Trade & Industry DB\_1976-2012/Jun 08

- 5021 PICTORIAL
- 405533 IMAGE
- 114 PICTORIAL(10N) IMAGE
- 707869 GRAPH?
- 942945 USER
- 453598 INTERFACE
- 34246 GRAPH?(10N)USER(10N)INTERFACE
- 3 (PICTORIAL (10N) IMAGE) AND (GRAPH? (10N) USER (10N) INTERFACE)

275: Gale Group Computer DB(TM)\_1983-2012/Jun 12

- 816 PICTORIAL
- 101993 IMAGE
- 33 PICTORIAL(10N) IMAGE
- 240316 GRAPH?
- 368586 USER
- 221023 INTERFACE
- 20156 GRAPH?(10N)USER(10N)INTERFACE
- 2 (PICTORIAL (10N) IMAGE) AND (GRAPH? (10N) USER (10N) INTERFACE)

610: Business Wire\_1999-2012/Jun 13

- 289 PICTORIAL
- 72502 IMAGE
- 3 PICTORIAL(10N) IMAGE
- 142657 GRAPH?
- 253303 USER
- 114372 INTERFACE
- 6627 GRAPH?(10N)USER(10N)INTERFACE
- 0 (PICTORIAL (10N) IMAGE) AND (GRAPH? (10N) USER (10N) INTERFACE)

810: Business Wire\_1986-1999/Feb 28

- 259 PICTORIAL
- 27418 IMAGE
- 2 PICTORIAL(10N) IMAGE
- 74931 USER
- 65268 GRAPH?
- 49249 INTERFACE
- 6261 GRAPH?(10N)USER(10N)INTERFACE
- 0 (PICTORIAL (10N) IMAGE) AND (GRAPH? (10N) USER (10N) INTERFACE)

TOTAL: FILES 9,15,160 and ...

	9929	PICTORIAL
	969744	IMAGE
	263	PICTORIAL (10N) IMAGE
	1537848	GRAPH?
	2426824	USER
	1096607	INTERFACE
	82064	GRAPH? (10N) USER (10N) INTERFACE
S8	10	(PICTORIAL (10N) IMAGE) AND (GRAPH? (10N) USER (10N) INTERFACE)

## ? s financ? (10n) transact?

Processing

Processing

Processing

9:	Business & Industry(R)_Jul/1994-2012/Jun 13
	213553 TRANSACT?
	1157255 FINANC?
	21766 FINANC? (10N) TRANSACT?
15:	ABI/Inform(R)_1971-2012/Jun 12
	499219 TRANSACT?
	1826519 FINANC?
	66285 FINANC? (10N) TRANSACT?
160:	Gale Group PROMT(R)_1972-1989
	22242 TRANSACT?
	174022 FINANC?
	1795 FINANC? (10N) TRANSACT?
148:	Gale Group Trade & Industry DB_1976-2012/Jun 08
	1146850 TRANSACT?
	7200519 FINANC?
	160076 FINANC? (10N) TRANSACT?
275:	Gale Group Computer DB(TM)_1983-2012/Jun 12
	102659 TRANSACT?
	357550 FINANC?
	9290 FINANC? (10N) TRANSACT?
610:	Business Wire_1999-2012/Jun 13
	351322 TRANSACT?
	1477268 FINANC?
	57407 FINANC? (10N) TRANSACT?
810:	Business Wire_1986-1999/Feb 28
	94903 TRANSACT?
	339270 FINANC?
	12108 FINANC? (10N) TRANSACT?
TOTAL:	FILES 9,15,160 and ...
	12532403 FINANC?
	2430748 TRANSACT?
S9	328727 FINANC? (10N) TRANSACT?

## ? s au=zeigler,a?

```

    9: Business & Industry(R)_Jul/1994-2012/Jun 13
>>>Prefix "AU" is undefined
      0 AU=ZEIGLER,A?

    15: ABI/Inform(R)_1971-2012/Jun 12
      0 AU=ZEIGLER,A?

    160: Gale Group PROMT(R)_1972-1989
      0 AU=ZEIGLER,A?

    148: Gale Group Trade & Industry DB_1976-2012/Jun 08
      0 AU=ZEIGLER,A?

    275: Gale Group Computer DB(TM)_1983-2012/Jun 12
      0 AU=ZEIGLER,A?

    610: Business Wire_1999-2012/Jun 13
      0 AU=ZEIGLER,A?

    810: Business Wire_1986-1999/Feb 28
>>>Prefix "AU" is undefined
      0 AU=ZEIGLER,A?

TOTAL: FILES 9,15,160 and ...
      S10      0 AU=ZEIGLER,A?

```

### **? s au=ketchum,r?**

```

    9: Business & Industry(R)_Jul/1994-2012/Jun 13
>>>Prefix "AU" is undefined
      0 AU=KETCHUM,R?

    15: ABI/Inform(R)_1971-2012/Jun 12
      0 AU=KETCHUM,R?

    160: Gale Group PROMT(R)_1972-1989
      0 AU=KETCHUM,R?

    148: Gale Group Trade & Industry DB_1976-2012/Jun 08
      0 AU=KETCHUM,R?

    275: Gale Group Computer DB(TM)_1983-2012/Jun 12
      0 AU=KETCHUM,R?

    610: Business Wire_1999-2012/Jun 13
      0 AU=KETCHUM,R?

    810: Business Wire_1986-1999/Feb 28
>>>Prefix "AU" is undefined
      0 AU=KETCHUM,R?

TOTAL: FILES 9,15,160 and ...
      S11      0 AU=KETCHUM,R?

```

### **? s au=Berkeley III,a?**

```

    9: Business & Industry(R)_Jul/1994-2012/Jun 13
>>>Prefix "AU" is undefined
      0 AU=BERKELEY III,A?

    15: ABI/Inform(R)_1971-2012/Jun 12
      0 AU=BERKELEY III,A?

    160: Gale Group PROMT(R)_1972-1989
      0 AU=BERKELEY III,A?

    148: Gale Group Trade & Industry DB_1976-2012/Jun 08
      0 AU=BERKELEY III,A?

    275: Gale Group Computer DB(TM)_1983-2012/Jun 12
      0 AU=BERKELEY III,A?

    610: Business Wire_1999-2012/Jun 13
      0 AU=BERKELEY III,A?

    810: Business Wire_1986-1999/Feb 28
>>>Prefix "AU" is undefined
      0 AU=BERKELEY III,A?

TOTAL: FILES 9,15,160 and ...
      S12      0 AU=BERKELEY III,A?

```

**? s pd>19990923**

## Processing

## Processing

```

    9: Business & Industry(R)_Jul/1994-2012/Jun 13
      592868 PD>19990923

    15: ABI/Inform(R)_1971-2012/Jun 12
      998205 PD>19990923

    160: Gale Group PROMT(R)_1972-1989
      0 PD>19990923

    148: Gale Group Trade & Industry DB_1976-2012/Jun 08
      4013379 PD>19990923

    275: Gale Group Computer DB(TM)_1983-2012/Jun 12
      677737 PD>19990923

    610: Business Wire_1999-2012/Jun 13
      2587550 PD>19990923

    810: Business Wire_1986-1999/Feb 28
      0 PD>19990923

TOTAL: FILES 9,15,160 and ...
      S13 8869739 PD>19990923

```

**? ds**

Set	File	Items	Description
	9	6	
	15	4	
	160	0	
	148	12	
	275	4	
	610	2	
	810	2	
S1		30	(FINANC? (10N) TRANSACT?) (20N) (GRAPH? (10N) USER (-10N) INTERFACE)
	9	2624	
	15	12724	
	160	295	
	148	34569	
	275	2114	
	610	4136	
	810	692	
S2		57154	SECURITY (10N) (TRADING OR TRADE OR TRADES)
	9	1548	
	15	3248	
	160	133	
	148	4435	
	275	556	
	610	702	
	810	187	
S3		10809	MULTI? (10N) (BIDS OR BID)
	9	0	
	15	2	
	160	0	
	148	2	
	275	0	
	610	1	
	810	0	
S4		5	(SECURITY (10N) (TRADING OR TRADE OR TRADES)) (20N) - (MULTI? (10N) (BIDS OR BID))
	9	2	
	15	38	
	160	0	
	148	39	
	275	4	
	610	5	
	810	0	
S5		88	(SECURITY (10N) (TRADING OR TRADE OR TRADES)) AND (MULTI? (10N) (BIDS OR BID))
	9	3727	
	15	10324	
	160	746	
	148	34267	
	275	20177	
	610	6631	
	810	6263	
S6		82135	GRAPH? (10N) USER (10N) INTERFACE
	9	6	
	15	101	
	160	4	
	148	114	
	275	33	

	610	3	
	810	2	
S7	263		PICTORIAL (10N) IMAGE
	9	0	
	15	5	
	160	0	
	148	3	
	275	2	
	610	0	
	810	0	
S8	10		(PICTORIAL (10N) IMAGE) AND (GRAPH? (10N) USER (10N) INTERFACE)
	9	21766	
	15	66285	
	160	1795	
	148	160076	
	275	9290	
	610	57407	
	810	12108	
S9	328727		FINANC? (10N) TRANSACT?
	9	0	
	15	0	
	160	0	
	148	0	
	275	0	
	610	0	
	810	0	
S10	0		AU=ZEIGLER, A?
	9	0	
	15	0	
	160	0	
	148	0	
	275	0	
	610	0	
	810	0	
S11	0		AU=KETCHUM, R?
	9	0	
	15	0	
	160	0	
	148	0	
	275	0	
	610	0	
	810	0	
S12	0		AU=BERKELEY III, A?
	9	592868	
	15	998205	
	160	0	
	148	4013379	
	275	677737	
	610	2587550	
	810	0	
S13	8869739		PD>19990923

? s s5 and s1 and s8

	0	S8
	2	S5
	6	S1
	0	S5 AND S1 AND S8
15: ABI/Inform(R)_1971-2012/Jun 12		
	4	S1
	5	S8
	38	S5
	0	S5 AND S1 AND S8
160: Gale Group PROMT(R)_1972-1989		
	0	S8
	0	S1
	0	S5
	0	S5 AND S1 AND S8
148: Gale Group Trade & Industry DB_1976-2012/Jun 08		
	3	S8
	12	S1
	39	S5
	0	S5 AND S1 AND S8
275: Gale Group Computer DB(TM)_1983-2012/Jun 12		
	2	S8
	4	S5
	4	S1
	0	S5 AND S1 AND S8
610: Business Wire_1999-2012/Jun 13		
	0	S8
	2	S1
	5	S5
	0	S5 AND S1 AND S8
810: Business Wire_1986-1999/Feb 28		
	0	S8
	0	S5
	2	S1
	0	S5 AND S1 AND S8
TOTAL: FILES 9,15,160 and ...		
	88	S5
	30	S1
	10	S8
S14	0	S5 AND S1 AND S8

### ? s s5 or s1 or s6

9: Business & Industry(R)_Jul/1994-2012/Jun 13		
	2	S5
	6	S1
	3727	S6
	3729	S5 OR S1 OR S6

15: ABI/Inform(R)\_1971-2012/Jun 12

	4	S1
	38	S5
	10324	S6
	10361	S5 OR S1 OR S6
160: Gale Group PROMT(R)_1972-1989		
	0	S5
	746	S6
	746	S5 OR S1 OR S6
148: Gale Group Trade & Industry DB_1976-2012/Jun 08		
	12	S1
	39	S5
	34267	S6
	34306	S5 OR S1 OR S6
275: Gale Group Computer DB(TM)_1983-2012/Jun 12		
	4	S5
	4	S1
	20177	S6
	20181	S5 OR S1 OR S6
610: Business Wire_1999-2012/Jun 13		
	2	S1
	5	S5
	6631	S6
	6636	S5 OR S1 OR S6
810: Business Wire_1986-1999/Feb 28		
	2	S1
	6263	S6
	6263	S5 OR S1 OR S6
TOTAL: FILES 9,15,160 and ...		
	88	S5
	30	S1
	82135	S6
S15	82222	S5 OR S1 OR S6

## **? s s5 or s1 or s8**

9: Business & Industry(R)_Jul/1994-2012/Jun 13		
	2	S5
	6	S1
	8	S5 OR S1 OR S8
15: ABI/Inform(R)_1971-2012/Jun 12		
	4	S1
	5	S8
	38	S5
	47	S5 OR S1 OR S8
160: Gale Group PROMT(R)_1972-1989		
	0	S1
	0	S5
	0	S5 OR S1 OR S8



148: Gale Group Trade & Industry DB\_1976-2012/Jun 08  
3 S8  
12 S1  
39 S5  
54 S5 OR S1 OR S8

275: Gale Group Computer DB(TM)\_1983-2012/Jun 12  
4 S1  
2 S8  
4 S5  
10 S5 OR S1 OR S8

610: Business Wire\_1999-2012/Jun 13  
2 S1  
5 S5  
7 S5 OR S1 OR S8

810: Business Wire\_1986-1999/Feb 28  
0 S5  
2 S1  
2 S5 OR S1 OR S8

TOTAL: FILES 9,15,160 and ...  
88 S5  
30 S1  
10 S8  
S16 128 S5 OR S1 OR S8

### ? s s16 not s13

9: Business & Industry(R)\_Jul/1994-2012/Jun 13  
8 S16  
592868 S13  
8 S16 NOT S13

15: ABI/Inform(R)\_1971-2012/Jun 12  
47 S16  
998205 S13  
43 S16 NOT S13

160: Gale Group PROMT(R)\_1972-1989  
0 S16  
0 S13  
0 S16 NOT S13

148: Gale Group Trade & Industry DB\_1976-2012/Jun 08  
54 S16  
4013379 S13  
42 S16 NOT S13

275: Gale Group Computer DB(TM)\_1983-2012/Jun 12  
10 S16  
677737 S13  
10 S16 NOT S13

610: Business Wire\_1999-2012/Jun 13  
       7 S16  
      2587550 S13  
       0 S16 NOT S13

810: Business Wire\_1986-1999/Feb 28  
       2 S16  
       0 S13  
       2 S16 NOT S13

TOTAL: FILES 9,15,160 and ...  
       128 S16  
      8869739 S13  
      S17     105 S16 NOT S13

? ds

Set	File	Items	Description
	9	6	
	15	4	
	160	0	
	148	12	
	275	4	
	610	2	
	810	2	
S1		30	(FINANC? (10N) TRANSACT?) (20N) (GRAPH? (10N) USER (-10N) INTERFACE)
	9	2624	
	15	12724	
	160	295	
	148	34569	
	275	2114	
	610	4136	
	810	692	
S2		57154	SECURITY (10N) (TRADING OR TRADE OR TRADES)
	9	1548	
	15	3248	
	160	133	
	148	4435	
	275	556	
	610	702	
	810	187	
S3		10809	MULTI? (10N) (BIDS OR BID)
	9	0	
	15	2	
	160	0	
	148	2	
	275	0	
	610	1	
	810	0	
S4		5	(SECURITY (10N) (TRADING OR TRADE OR TRADES)) (20N) - (MULTI? (10N) (BIDS OR BID))
	9	2	
	15	38	
	160	0	
	148	39	

	275	4	
	610	5	
	810	0	
S5		88	(SECURITY (10N) (TRADING OR TRADE OR TRADES)) AND (M- ULTI? (10N) (BIDS OR BID))
	9	3727	
	15	10324	
	160	746	
	148	34267	
	275	20177	
	610	6631	
	810	6263	
S6		82135	GRAPH? (10N) USER (10N) INTERFACE
	9	6	
	15	101	
	160	4	
	148	114	
	275	33	
	610	3	
	810	2	
S7		263	PICTORIAL (10N) IMAGE
	9	0	
	15	5	
	160	0	
	148	3	
	275	2	
	610	0	
	810	0	
S8		10	(PICTORIAL (10N) IMAGE) AND (GRAPH? (10N) USER (10N) INTERFACE)
	9	21766	
	15	66285	
	160	1795	
	148	160076	
	275	9290	
	610	57407	
	810	12108	
S9		328727	FINANC? (10N) TRANSACT?
	9	0	
	15	0	
	160	0	
	148	0	
	275	0	
	610	0	
	810	0	
S10		0	AU=ZEIGLER, A?
	9	0	
	15	0	
	160	0	
	148	0	
	275	0	
	610	0	
	810	0	
S11		0	AU=KETCHUM, R?
	9	0	
	15	0	
	160	0	

	148	0	
	275	0	
	610	0	
	810	0	
S12		0	AU=BERKELEY III,A?
	9	592868	
	15	998205	
	160	0	
	148	4013379	
	275	677737	
	610	2587550	
	810	0	
S13		8869739	PD>19990923
	9	0	
	15	0	
	160	0	
	148	0	
	275	0	
	610	0	
	810	0	
S14		0	S5 AND S1 AND S8
	9	3729	
	15	10361	
	160	746	
	148	34306	
	275	20181	
	610	6636	
	810	6263	
S15		82222	S5 OR S1 OR S6
	9	8	
	15	47	
	160	0	
	148	54	
	275	10	
	610	7	
	810	2	
S16		128	S5 OR S1 OR S8
	9	8	
	15	43	
	160	0	
	148	42	
	275	10	
	610	0	
	810	2	
S17		105	S16 NOT S13

## ? s s1 and s2

9: Business & Industry(R)\_Jul/1994-2012/Jun 13

6	S1
2624	S2
0	S1 AND S2

15: ABI/Inform(R)\_1971-2012/Jun 12

4	S1
12724	S2

```

0 S1 AND S2

160: Gale Group PROMT(R)_1972-1989
0 S1
295 S2
0 S1 AND S2

148: Gale Group Trade & Industry DB_1976-2012/Jun 08
12 S1
34569 S2
0 S1 AND S2

275: Gale Group Computer DB(TM)_1983-2012/Jun 12
4 S1
2114 S2
0 S1 AND S2

610: Business Wire_1999-2012/Jun 13
2 S1
4136 S2
0 S1 AND S2

810: Business Wire_1986-1999/Feb 28
2 S1
692 S2
0 S1 AND S2

TOTAL: FILES 9,15,160 and ...
30 S1
57154 S2
S18 0 S1 AND S2

```

### **? s1 not s13**

```

9: Business & Industry(R)_Jul/1994-2012/Jun 13
6 S1
592868 S13
6 S1 NOT S13

15: ABI/Inform(R)_1971-2012/Jun 12
4 S1
998205 S13
4 S1 NOT S13

160: Gale Group PROMT(R)_1972-1989
0 S1
0 S13
0 S1 NOT S13

148: Gale Group Trade & Industry DB_1976-2012/Jun 08
12 S1
4013379 S13
11 S1 NOT S13

275: Gale Group Computer DB(TM)_1983-2012/Jun 12
4 S1

```

677737 S13  
4 S1 NOT S13

610: Business Wire\_1999-2012/Jun 13  
2 S1  
2587550 S13  
0 S1 NOT S13

810: Business Wire\_1986-1999/Feb 28  
2 S1  
0 S13  
2 S1 NOT S13

TOTAL: FILES 9,15,160 and ...  
30 S1  
8869739 S13  
S19 27 S1 NOT S13

? rd

S20 20 RD (unique items)

? t /6,k/all

20/6,K/1 (Item 1 from file: 9)  
DIALOG(R)File 9: Business & Industry(R)  
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01295352 Supplier Number: 23913345 (USE FORMAT 7 OR 9 FOR FULLTEXT)  
**A Boost for the Supporting Cast**

June 1997  
**Word Count: 2051 (USE FORMAT 7 OR 9 FOR FULLTEXT)**

**TEXT:**

...Data is concentrating on its new CommercialView system, a personal computer-based program with a **graphical-user interface** (pictures that show the location of data for easy reference) that lets **financial** institutions view up to 13 months of individual **transaction** data and 25 months of summary information.

Norwest, a long-time client of First Data...

20/6,K/2 (Item 2 from file: 9)  
DIALOG(R)File 9: Business & Industry(R)  
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01160690 Supplier Number: 23754455 (USE FORMAT 7 OR 9 FOR FULLTEXT)  
**Sun shines with Java Commerce package**

January 1997

**Word Count: 731 (USE FORMAT 7 OR 9 FOR FULLTEXT)**

**ABSTRACT:**

...the application on the desktop. The toolkit consists of the Java Wallet, a kind of **graphical user interface** for implementation in online purchasing and other **financial transactions**. **Graphically** presented as a wallet, the **user interface** allows purchasers to select and manage payment choices, including credit cards and electronic cheques, and...

**TEXT:**

...rather than on the computer.

The toolkit consists of the Java Wallet, a kind of **graphical user interface** for implementation in online purchasing and other **financial transactions**. **Graphically** presented as a wallet, the **user interface** allows purchasers to select and manage payment choices, including credit cards and electronic cheques, and ...

20/6,K/3 (Item 3 from file: 9)

DIALOG(R)File 9: Business & Industry(R)

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01142155 Supplier Number: 23733956 (USE FORMAT 7 OR 9 FOR FULLTEXT)

**The year of the thin client**

December 11, 1996

**Word Count: 1497 (USE FORMAT 7 OR 9 FOR FULLTEXT)**

**TEXT:**

...levels of security and control.

The toolkit consists of the Java Wallet, a kind of **graphical user interface** for implementation in online purchasing and other **financial transactions**. **Graphically** presented as a wallet, the **user interface** allows purchasers to select and manage payment choices, including credit cards and electronic checks, and ...

20/6,K/4 (Item 4 from file: 9)  
DIALOG(R)File 9: Business & Industry(R)  
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00705255 Supplier Number: 23185552 (USE FORMAT 7 OR 9 FOR FULLTEXT)  
**NationsBank launches massive branch automation**

April 25, 1995  
**Word Count: 912 (USE FORMAT 7 OR 9 FOR FULLTEXT)**

**TEXT:**

...new system will be automation at the platform level, where automation of routine tasks and **transactions** will permit platform personnel to concentrate on proactive sales and **financial** consulting. NationsBank said it expected platform efficiency to increase by 30 percent-50 percent. The program will use a **graphical user interface** (GUI) programming **interface** that will greatly facilitate platform training and operation by allowing personnel to use point-and...

20/6,K/5 (Item 5 from file: 9)  
DIALOG(R)File 9: Business & Industry(R)  
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00650168 Supplier Number: 23218048 (USE FORMAT 7 OR 9 FOR FULLTEXT)  
**WALKER INTERACTIVE GREETES CMOS 390s WITH TAMARIS C/S**

June 01, 1995  
**Word Count: 336 (USE FORMAT 7 OR 9 FOR FULLTEXT)**

**TEXT:**

...of three pieces: WalkerClient GUI; WalkerClient Application Development Kit, which enables users to take a **graphical user interface** screen, generate Visual Basic commands to change functions and generate a **transaction** back to either Tamaris or Aptos, Walker's open systems **financial** products; and WalkerClient DSS which takes data and distributes it across servers of various kinds...

20/6,K/6 (Item 6 from file: 9)  
DIALOG(R)File 9: Business & Industry(R)  
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00551007 Supplier Number: 23058221 (USE FORMAT 7 OR 9 FOR FULLTEXT)  
**Database Info Accessible Via Telephone**



September 28, 1994

**Word Count:** 325

**TEXT:**

...update information stored in an Oracle database via telephone. The caller can also perform various **financial** and order **transactions**. A **graphical user interface** tool provides setup of the service, and the company says the Oracle database does not...

**Dialog eLink:**

20/6,K/7 (Item 1 from file: 15)

DIALOG(R)File 15: ABI/Inform(R)

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05985885            88467827

**\*\*USE FORMAT 7 OR 9 FOR FULL TEXT\*\***

**Lilly Software launches new version of VISUAL Manufacturing**

[1]

Nov 6, 2001

**Word Count:** 128

**Text:**

...been added to extend the software's supply chain functionality.

Other enhancements include a new **graphical user interface**, additional warehouse management features, improvements to the **financials** module and support for B2B and B2C **transactions** via a new e-business module.

Availability and pricing were not revealed.

((Comments on this...

**Dialog eLink:**

20/6,K/8 (Item 2 from file: 15)

DIALOG(R)File 15: ABI/Inform(R)

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01494976            01-45964

**\*\*USE FORMAT 7 OR 9 FOR FULL TEXT\*\***

**A boost for the supporting cast**

Jun 1997 **Length:** 4 Pages

**Word Count:** 2123

**Text:**

...Data is concentrating on its new CommercialView system, a personal computer-based program with a **graphical-user interface** (pictures that show the location of data for easy reference) that lets **financial** institutions view up to 13 months of individual **transaction** data and 25 months of summary information.

Norwest, a long-time client of First Data...

**Dialog eLink:**

20/6,K/9 (Item 3 from file: 15)

DIALOG(R)File 15: ABI/Inform(R)

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01420533 00-71520

**\*\*USE FORMAT 7 OR 9 FOR FULL TEXT\*\***

**Barnett adds to its PC banking menu**

Jun 1997 **Length:** 1 Pages

**Word Count:** 455

**Abstract:**

...menu of home banking choices. The Intuit products target Barnett clients seeking to perform banking **transactions** as well as **financial** management and planning. HFN's Home ATM and Home Pay applications target a broader segment of customers with a more **user**-friendly **graphical interface**.

20/6,K/10 (Item 1 from file: 148)

DIALOG(R)File 148: Gale Group Trade & Industry DB

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0020462368 **Supplier Number:** 110276354 (USE FORMAT 7 OR 9 FOR FULL TEXT )

**Financial Objects teams up with Surecomp for trade finance capabilities; Financial Objects further extends activebank offering with trade finance module.**

Nov 18 , 2003

**Word Count:** 633 **Line Count:** 00060

...rapid enhancement and modification.

The application also provides customers with remote access to all trade **finance** operations. Users can initiate trade **finance**

**transactions**, receive information from the bank, provide instructions for existing **transactions** and conduct a wide range of online enquiries from anywhere in the world.

With its advanced **Graphical User Interface**, it offers bank staff and their corporate clients a simple, **user**-friendly point of access to in-depth trade finance information.

Commenting on the agreement, Paul...

20/6,K/11 (Item 2 from file: 148)

DIALOG(R)File 148: Gale Group Trade & Industry DB

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0019952812 **Supplier Number:** 79797104 (USE FORMAT 7 OR 9 FOR FULL TEXT )

**Lilly Software launches new version of VISUAL Manufacturing.(VISUAL Manufacturing 6.2)(Brief Article)(Product Announcement)**

Nov 6 , 2001

**Word Count:** 150 **Line Count:** 00017

...been added to extend the software's supply chain functionality.

Other enhancements include a new **graphical user interface**, additional warehouse management features, improvements to the **financials** module and support for B2B and B2C **transactions** via a new e-business module.

Availability and pricing were not revealed.

((Comments on this...

20/6,K/12 (Item 3 from file: 148)

DIALOG(R)File 148: Gale Group Trade & Industry DB

(c) 2012 Gale/Cengage. All rights reserved.

0019952628 **Supplier Number:** 79789858 (USE FORMAT 7 OR 9 FOR FULL TEXT )

**Lilly Software launches new version of VISUAL Manufacturing.(Brief Article)(Product Announcement)**

Nov 6 , 2001

**Word Count:** 124 **Line Count:** 00014

...been added to extend the software's supply chain functionality.

Other enhancements include a new **graphical user interface**, additional warehouse management features, improvements to the **financials** module and support for B2B and B2C **transactions** via a new e-business module.

Availability and pricing were not revealed.

((Comments on this...

20/6,K/13 (Item 4 from file: 148)  
DIALOG(R)File 148: Gale Group Trade & Industry DB  
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0019383754   **Supplier Number:** 144002430 (USE FORMAT 7 OR 9 FOR FULL TEXT )  
**Evare Desktop Enhances Automated Portfolio Management.**

April 3 , 2006

**Word Count:** 461   **Line Count:** 00046

BURLINGTON, Mass., April 3 /PRNewswire/ -- Evare LLC, specialist in acquiring, transforming, and delivering account and **transactional** data for **financial** institutions, announces enhancements to Desktop, its automated portfolio management software. Desktop is a portfolio management application that uses a **graphical user interface** and includes robust features for record-keeping, analysis, and reporting. Desktop facilitates all fixed-income...

20/6,K/14 (Item 5 from file: 148)  
DIALOG(R)File 148: Gale Group Trade & Industry DB  
(c) 2012 Gale/Cengage. All rights reserved.

13913330   **Supplier Number:** 79119377 (USE FORMAT 7 OR 9 FOR FULL TEXT )  
**Fundtech Ltd. Demonstrates Cutting-Edge Cash Management Services At Association of Financial Professional's -AFP- 22nd Annual Conference.**

Oct 15 , 2001

**Word Count:** 976   **Line Count:** 00091

...much lower costs.

ReconStar(TM) - a client/server software application that provides comprehensive reconciliation and **transaction** matching capabilities for banks and **financial** institutions. It features a **user** -friendly **graphical user interface** and a relational database management system. ReconStar enables banks to reconcile their anticipated to actual **transactions**.

PAYplus Nostro(TM) - PAYplus Nostro helps **financial** institutions boost profitability by effectively managing their cash assets. It facilitates the management of correspondent...

20/6,K/15 (Item 6 from file: 148)  
DIALOG(R)File 148: Gale Group Trade & Industry DB  
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13270515   **Supplier Number:** 72615005 (USE FORMAT 7 OR 9 FOR FULL TEXT )  
**SBC Communications' Sterling Commerce Announces WebRequest Browser-Based Customer Service Application for Financial Institutions.**

April 2 , 2001

**Word Count: 661   Line Count: 00062**

...WebRequest, a browser-based user interface for the company's VECTOR Research Business Solutions for **financial** institutions.

The announcement was made at BAI's **Transaction** Processing 2001 event in Orlando.

WebRequest enables banks to improve customer service and reduce employee training expenses by providing a **user**-friendly **graphical interface** for employees to interact with mainframe databases. The application eliminates the need for bank call...

20/6,K/16 (Item 7 from file: 148)

DIALOG(R)File 148: Gale Group Trade & Industry DB

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09914549   **Supplier Number: 18609287 (USE FORMAT 7 OR 9 FOR FULL TEXT )**  
**Corporate Profile for Fundtech, dated Aug. 23, 1996.**

August 23 , 1996

**Word Count: 279   Line Count: 00030**

...and real-time host accounting. RECON\$tar(TM) is a client/server product that provides **financial** institutions with streamlined, high volume reconciliation of electronic **transactions**. It features a **user** friendly **graphical interface** and a SQL Server relational database running under Microsoft's Windows NT(TM).

CONTACT: Fundtech

20/6,K/17 (Item 8 from file: 148)

DIALOG(R)File 148: Gale Group Trade & Industry DB

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08053909   **Supplier Number: 17146591 (USE FORMAT 7 OR 9 FOR FULL TEXT )**  
**SunSoft Introduces SolarNet WebScout 1.0, The First "Window onto the Internet" for Corporate PC Users; Enhances SolarNet family to bring flexible Internet access to both desktop and remote Microsoft Windows PC users.**

August 8 , 1995

**Word Count: 1157   Line Count: 00116**

...commercially oriented users of the Internet, providing high performance with a secure Web browser for **financial transactions** over public networks. Pronto E-Mail features a **graphical user interface** with advanced drag-and-drop of messages to folders; multi-level folder hierarchies; a customizable...

20/6,K/18 (Item 9 from file: 148)  
DIALOG(R)File 148: Gale Group Trade & Industry DB  
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07580214    **Supplier Number:** 15917476 (USE FORMAT 7 OR 9 FOR FULL TEXT )  
**SYNTELLECT SHIPS BETA VERSIONS OF NEWSWORKS**

Nov 30 , 1994

**Word Count:** 490    **Line Count:** 00045

...system recordings and prompts. Also included is an Application Works configuration tool which provides a **graphical user interface** to design caller menu layouts and system parameters.

In addition to NewsWorks, the company offers Application Works/**Financials**, an Oracle database **financial** information retrieval and **transaction** application; BankWorks, a telephone banking application; University Works, a student registration and fee payment application...

20/6,K/19 (Item 10 from file: 148)  
DIALOG(R)File 148: Gale Group Trade & Industry DB  
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07218212    **Supplier Number:** 15097255 (USE FORMAT 7 OR 9 FOR FULL TEXT )  
**Sun's CTO describes on-line path. (Sun Microsystems Inc.'s Chief Technology Officer, Eric Schmidt) (includes related article on a brief Schmidt biography) (Interview)**

April 4 , 1994

**Word Count:** 1032    **Line Count:** 00079

**Abstract:** ...needs to be made more business-capable, so that businesses could actually conduct banking and **financial transactions** on the Internet. Schmidt is looking at the Mosaic **graphical user interface** as a vehicle for developing new Sun on-line technology products for the Internet. Sun...

**Abstract:**

20/6,K/20 (Item 1 from file: 275)  
DIALOG(R)File 275: Gale Group Computer DB(TM)  
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01703364    **Supplier Number:** 16265756 (Use Format 7 Or 9 For FULL TEXT )  
**Database info accessible via telephone.**

Sept 28 , 1994

**Word Count:** 370    **Line Count:** 00031

...update information stored in an Oracle database via telephone. The caller can also perform various **financial** and order

**transactions.** A **graphical user interface** tool provides setup of the service, and the company says the Oracle database does not...

? t /9/6,16

20/9/6 (Item 6 from file: 9)  
DIALOG(R)File 9: Business & Industry(R)  
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00551007 Supplier Number: 23058221 (**THIS IS THE FULLTEXT**)  
**Database Info Accessible Via Telephone**  
( **Syntellect debuts new database voice retrieval system** )

Newsbytes News Network , p N/A  
September 28, 1994  
**Document Type:** Journal ( United States )  
**Language:** English **Record Type:** Fulltext  
**Word Count:** 325

**TEXT:**

PHOENIX, ARIZONA, U.S.A., 1994 SEP 28 (NB) -- Syntellect Inc. (NASDAQ: SYNL) rolled out its new database voice retrieval system at the 13th annual meeting of Oracle users being held in San Francisco's Moscone Center this week.

ApplicationWorks/Financials is a modular voice processing application that lets callers retrieve and update information stored in an Oracle database via telephone. The caller can also perform various **financial** and order **transactions.** A **graphical user interface** tool provides setup of the service, and the company says the Oracle database does not have to be modified in any way.

"Making information more readily accessible to employees and customers is a must in today's marketplace," according to Tricia Lester, Syntellect's marketing director.

Lester says ApplicationWorks/Financials lets customers provide around-the-clock access to an Oracle database and also cuts the time service representatives have to spend handling non-revenue producing transactions.

Applicationworks/Financials comes with individual service modules for customizing applications as well as database interface modules to access and manipulate database information. Voice modules contain standard system recordings and prompts. There is also a configuration tool with a graphical user interface to design caller menu layout and system parameters.

Syntellect spokesperson Dian Melius explained for Newsbytes how the system works, saying it is designed for firms who use Oracle's specialized database application, Financials, such as retailers, catalog houses, manufacturers and supply houses. "Anyone who wants to use interactive voice response for checking orders and inventory or for placing orders would use the program," said Melius.

Melius continued, saying it is as easy as placing a phone call then entering information using the keypad of a touch tone telephone. The caller follows the voice prompts provided. For example, a field sales rep could check on the status of an order.

ApplicationWorks/Financials has a starting price of \$29,500. Actual price will be determined by the number of incoming lines and the number of simultaneous users that need to be served, Melius told Newsbytes.

(Jim Mallory/19940928/Press contact: Dian Melius, Syntellect, 602-789-2866; Public contact: Syntellect, 602-789-2804)

Copyright 1994 Washingtonpost Newsweek Interactive

**Company Names:** SYNTELLECT INC

**Industry Names:** Applications software; Software

**Product Names:** Computer programming services (737100); Database software packages (737265)

**Concept Terms:** All product and service information; Product introduction

**Geographic Names:** North America (NOAX); United States (USA)

20/9/16 (Item 7 from file: 148)

DIALOG(R)File 148: Gale Group Trade & Industry DB

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09914549 **Supplier Number:** 18609287 (THIS IS THE FULL TEXT )

**Corporate Profile for Fundtech, dated Aug. 23, 1996.**

Business Wire , p8231006

August 23 , 1996

**Language:** English

**Record Type:** Fulltext

**Word Count:** 279 **Line Count:** 00030

**Text:**

--(BUSINESS WIRE)--The following Corporate Profile is available for inclusion in your files. News releases for this client are distributed by Business Wire and also become part of the leading databases and information services.

These include Dow Jones News/Retrieval, Bloomberg Financial Markets, Reuter Company Newsyear, Reuter Business Briefing, DataTimes, Nexis,



Dialog, NewsNet, America OnLine, CompuServe, Delphi, Individual's HeadsUp and First!, Desktop Data's NewsEdge, UMI Data Courier, NewsBank, Information Access Company, Prodigy, Comtex, and many others. -0-

Published Date: August 23, 1996

Company Name: Fundtech

Address: 30 Montgomery St., Suite 501  
Jersey City, NJ 07302

Main Telephone  
Number: 201/946-1100

Chief Executive  
Officer: Reuven Ben Menachem

Chief Financial  
Officer: Foster B. Cooper III

Investor Relations  
Contact: John F. McTigue, CFO  
Business number: 201/946-1100

Public Relations  
Contact: Joseph Mazzetti  
Business number: 201/946-1100

URL Address: <http://www.fundtech.com>  
e-mail address: [sales@fundtech.com](mailto:sales@fundtech.com)

Industry: Software

Company description: Fundtech Corp. is a Microsoft Solution Provider offering client/server solutions to the Financial Services Industry that increase profitability, improve customer service, and reduce operational costs. Fundtech's FEDplu\$(TM) is a scaleable client/server funds transfer system used to connect a financial institution's wire room to the Federal Reserve's FedWire(R) network and incorporates wire initiation from branches and customer locations. FEDplu\$(TM) supports funds control, treasury management, comprehensive regulatory compliance, and real-time host accounting. RECON\$tar(TM) is a client/server product that provides **financial** institutions with streamlined, high volume reconciliation of electronic **transactions**. It features a **user** friendly **graphical interface** and a SQL Server relational database running under Microsoft's Windows NT(TM).

CONTACT: Fundtech

**COPYRIGHT 1996 Business Wire**

**Company Names:** Fundtech--Management

**Industry Codes/Names:** BUS Business, General; BUSN Any type of business

**Descriptors:** Computer software industry--Management

**Product/Industry Names:** 7372620 (Network Software)

**Product/Industry Names:** 7372 Prepackaged software

## File Segment: NW File 649

### ? S S2 NOT S13

```
9: Business & Industry(R)_Jul/1994-2012/Jun 13
    2624  S2
    592868 S13
    2149  S2 NOT S13

15: ABI/Inform(R)_1971-2012/Jun 12
    12724 S2
    998205 S13
    10869 S2 NOT S13

160: Gale Group PROMT(R)_1972-1989
    295  S2
    0    S13
    295  S2 NOT S13

148: Gale Group Trade & Industry DB_1976-2012/Jun 08
    34569 S2
    4013379 S13
    28687 S2 NOT S13

275: Gale Group Computer DB(TM)_1983-2012/Jun 12
    2114  S2
    677737 S13
    1830  S2 NOT S13

610: Business Wire_1999-2012/Jun 13
    4136  S2
    2587550 S13
    164  S2 NOT S13

810: Business Wire_1986-1999/Feb 28
    692  S2
    0    S13
    692  S2 NOT S13

TOTAL: FILES 9,15,160 and ...
    57154 S2
    8869739 S13
    S21 44686 S2 NOT S13
```

### ? s s2 not s13

```
9: Business & Industry(R)_Jul/1994-2012/Jun 13
    2624  S2
    592868 S13
    2149  S2 NOT S13

15: ABI/Inform(R)_1971-2012/Jun 12
    12724 S2
    998205 S13
    10869 S2 NOT S13
```

160: Gale Group PROMT(R)\_1972-1989  
       295 S2  
       0 S13  
       295 S2 NOT S13

148: Gale Group Trade & Industry DB\_1976-2012/Jun 08  
       34569 S2  
       4013379 S13  
       28687 S2 NOT S13

275: Gale Group Computer DB(TM)\_1983-2012/Jun 12  
       2114 S2  
       677737 S13  
       1830 S2 NOT S13

610: Business Wire\_1999-2012/Jun 13  
       4136 S2  
       2587550 S13  
       164 S2 NOT S13

810: Business Wire\_1986-1999/Feb 28  
       692 S2  
       0 S13  
       692 S2 NOT S13

TOTAL: FILES 9,15,160 and ...  
       57154 S2  
       8869739 S13  
       S22 44686 S2 NOT S13

### ? s s8 and s9

9: Business & Industry(R)\_Jul/1994-2012/Jun 13  
       0 S8  
       21766 S9  
       0 S8 AND S9

15: ABI/Inform(R)\_1971-2012/Jun 12  
       5 S8  
       66285 S9  
       0 S8 AND S9

160: Gale Group PROMT(R)\_1972-1989  
       0 S8  
       1795 S9  
       0 S8 AND S9

148: Gale Group Trade & Industry DB\_1976-2012/Jun 08  
       3 S8  
       160076 S9  
       0 S8 AND S9

275: Gale Group Computer DB(TM)\_1983-2012/Jun 12  
       2 S8  
       9290 S9

```

0 S8 AND S9

610: Business Wire_1999-2012/Jun 13
0 S8
57407 S9
0 S8 AND S9

810: Business Wire_1986-1999/Feb 28
0 S8
12108 S9
0 S8 AND S9

TOTAL: FILES 9,15,160 and ...
10 S8
328727 S9
S23 0 S8 AND S9

```

**? ds**

Set	File	Items	Description
	9	6	
	15	4	
	160	0	
	148	12	
	275	4	
	610	2	
	810	2	
S1		30	(FINANC? (10N) TRANSACT?) (20N) (GRAPH? (10N) USER (-10N) INTERFACE)
	9	2624	
	15	12724	
	160	295	
	148	34569	
	275	2114	
	610	4136	
	810	692	
S2		57154	SECURITY (10N) (TRADING OR TRADE OR TRADES)
	9	1548	
	15	3248	
	160	133	
	148	4435	
	275	556	
	610	702	
	810	187	
S3		10809	MULTI? (10N) (BIDS OR BID)
	9	0	
	15	2	
	160	0	
	148	2	
	275	0	
	610	1	
	810	0	
S4		5	(SECURITY (10N) (TRADING OR TRADE OR TRADES)) (20N) - (MULTI? (10N) (BIDS OR BID))
	9	2	
	15	38	

	160	0	
	148	39	
	275	4	
	610	5	
	810	0	
S5		88	(SECURITY (10N) (TRADING OR TRADE OR TRADES)) AND (M- ULTI? (10N) (BIDS OR BID))
	9	3727	
	15	10324	
	160	746	
	148	34267	
	275	20177	
	610	6631	
	810	6263	
S6		82135	GRAPH? (10N) USER (10N) INTERFACE
	9	6	
	15	101	
	160	4	
	148	114	
	275	33	
	610	3	
	810	2	
S7		263	PICTORIAL (10N) IMAGE
	9	0	
	15	5	
	160	0	
	148	3	
	275	2	
	610	0	
	810	0	
S8		10	(PICTORIAL (10N) IMAGE) AND (GRAPH? (10N) USER (10N) INTERFACE)
	9	21766	
	15	66285	
	160	1795	
	148	160076	
	275	9290	
	610	57407	
	810	12108	
S9		328727	FINANC? (10N) TRANSACT?
	9	0	
	15	0	
	160	0	
	148	0	
	275	0	
	610	0	
	810	0	
S10		0	AU=ZEIGLER, A?
	9	0	
	15	0	
	160	0	
	148	0	
	275	0	
	610	0	
	810	0	
S11		0	AU=KETCHUM, R?
	9	0	

	15	0	
	160	0	
	148	0	
	275	0	
	610	0	
	810	0	
S12		0	AU=BERKELEY III,A?
	9	592868	
	15	998205	
	160	0	
	148	4013379	
	275	677737	
	610	2587550	
	810	0	
S13		8869739	PD>19990923
	9	0	
	15	0	
	160	0	
	148	0	
	275	0	
	610	0	
	810	0	
S14		0	S5 AND S1 AND S8
	9	3729	
	15	10361	
	160	746	
	148	34306	
	275	20181	
	610	6636	
	810	6263	
S15		82222	S5 OR S1 OR S6
	9	8	
	15	47	
	160	0	
	148	54	
	275	10	
	610	7	
	810	2	
S16		128	S5 OR S1 OR S8
	9	8	
	15	43	
	160	0	
	148	42	
	275	10	
	610	0	
	810	2	
S17		105	S16 NOT S13
	9	0	
	15	0	
	160	0	
	148	0	
	275	0	
	610	0	
	810	0	
S18		0	S1 AND S2
	9	6	
	15	4	

	160	0	
	148	11	
	275	4	
	610	0	
	810	2	
S19		27	S1 NOT S13
	9	6	
	15	3	
	160	0	
	148	10	
	275	1	
	610	0	
	810	0	
S20		20	RD (unique items)
	9	2149	
	15	10869	
	160	295	
	148	28687	
	275	1830	
	610	164	
	810	692	
S21		44686	S2 NOT S13
	9	2149	
	15	10869	
	160	295	
	148	28687	
	275	1830	
	610	164	
	810	692	
S22		44686	S2 NOT S13
	9	0	
	15	0	
	160	0	
	148	0	
	275	0	
	610	0	
	810	0	
S23		0	S8 AND S9

## ? b core2

```

13jun12 20:03:05 User233765 Session D300.2
    $7.63    1.181 DialUnits File9
        $4.50  1 Type(s) in Format  9
        $2.04  6 Type(s) in Format 95 (KWIC)
        $6.54  7 Types
$14.17 Estimated cost File9
    $22.01    3.476 DialUnits File15
        $1.05  3 Type(s) in Format 95 (KWIC)
        $1.05  3 Types
$23.06 Estimated cost File15
    $1.31    0.206 DialUnits File160
$1.31 Estimated cost File160
    $47.30    7.321 DialUnits File148
        $4.50  1 Type(s) in Format  9
        $3.50 10 Type(s) in Format 95 (KWIC)

```

\$8.00 11 Types  
 \$55.30 Estimated cost File148  
 \$7.30 1.130 DialUnits File275  
 \$0.90 1 Type(s) in Format 95 (KWIC)  
 \$0.90 1 Types  
 \$8.20 Estimated cost File275  
 \$2.92 2.429 DialUnits File610  
 \$2.92 Estimated cost File610  
 \$0.46 0.382 DialUnits File810  
 \$0.46 Estimated cost File810  
 OneSearch, 7 files, 16.126 DialUnits FileOS  
 \$5.54 INTERNET  
 \$110.96 Estimated cost this search  
 \$111.02 Estimated total session cost 16.372 DialUnits

SYSTEM:OS - DIALOG OneSearch

File 20:Dialog Global Reporter 1997-2012/Jun 12  
 (c) 2012 Dialog  
 File 624:McGraw-Hill Publications 1985-2012/Jun 13  
 (c) 2012 McGraw-Hill Co. Inc  
 File 621:Gale Group New Prod.Annou.(R) 1985-2012/Jun 12  
 (c) 2012 Gale/Cengage  
 File 636:Gale Group Newsletter DB(TM) 1987-2012/Jun 08  
 (c) 2012 Gale/Cengage  
 File 613:PR Newswire 1999-2012/Jun 13  
 (c) 2012 PR Newswire Association Inc  
 \*File 613: File 613 now contains data from 5/99 forward.  
 Archive data (1987-4/99) is available in File 813.  
 File 634:San Jose Mercury Jun 1985-2012/Jan 28  
 (c) 2012 San Jose Mercury News  
 \*File 634: This file has ceased updating. Current updates to this  
 news source continue to be available in Dialog NewsRoom.  
 File 813:PR Newswire 1987-1999/Apr 30  
 (c) 1999 PR Newswire Association Inc  
 \*File 813: contains data from 1987-1999.  
 For current data see File 613.

Set	Items	Description
---	-----	-----

**? s (financ? (10n) transact?) (20n) (graph? (10n) user (10n) interface)**

Processing  
 Processing  
 Processing  
 Processing  
 Processing  
 Processing  
 Processing

20: Dialog Global Reporter\_1997-2012/Jun 12  
 Processing  
 Processing

798192	GRAPH?
1520240	USER
382564	INTERFACE



19351820 FINANC?  
 2743554 TRANSACT?  
 9 (FINANC? (10N) TRANSACT?) (20N) (GRAPH? (10N) USER (10N) INTERFACE)

624: McGraw-Hill Publications\_1985-2012/Jun 13  
 24778 USER  
 24164 GRAPH?  
 9303 INTERFACE  
 314794 FINANC?  
 77369 TRANSACT?  
 0 (FINANC? (10N) TRANSACT?) (20N) (GRAPH? (10N) USER (10N) INTERFACE)

621: Gale Group New Prod.Annou.(R)\_1985-2012/Jun 12  
 234760 GRAPH?  
 459356 USER  
 232558 INTERFACE  
 2166776 FINANC?  
 635392 TRANSACT?  
 8 (FINANC? (10N) TRANSACT?) (20N) (GRAPH? (10N) USER (10N) INTERFACE)

636: Gale Group Newsletter DB(TM)\_1987-2012/Jun 08  
 177089 GRAPH?  
 279102 USER  
 122538 INTERFACE  
 1763470 FINANC?  
 300755 TRANSACT?  
 6 (FINANC? (10N) TRANSACT?) (20N) (GRAPH? (10N) USER (10N) INTERFACE)

613: PR Newswire\_1999-2012/Jun 13  
 120512 GRAPH?  
 224848 USER  
 98016 INTERFACE  
 1737674 FINANC?  
 365225 TRANSACT?  
 3 (FINANC? (10N) TRANSACT?) (20N) (GRAPH? (10N) USER (10N) INTERFACE)

634: San Jose Mercury\_ Jun 1985-2012/Jan 28  
 7120 USER  
 10302 GRAPH?  
 1427 INTERFACE  
 119696 FINANC?  
 10067 TRANSACT?  
 0 (FINANC? (10N) TRANSACT?) (20N) (GRAPH? (10N) USER (10N) INTERFACE)

813: PR Newswire\_1987-1999/Apr 30  
 48373 USER  
 45946 GRAPH?  
 26153 INTERFACE  
 480406 FINANC?  
 112806 TRANSACT?  
 4 (FINANC? (10N) TRANSACT?) (20N) (GRAPH? (10N) USER (10N) INTERFACE)

INTERFACE)

TOTAL: FILES 20,624,621 and ...

25934636	FINANC?
4245168	TRANSACT?
1410965	GRAPH?
2563817	USER
872559	INTERFACE
S1	30 (FINANC? (10N) TRANSACT?) (20N) (GRAPH? (10N) USER (10N) INTERFACE)

### **? s security (10n) (trading or trade or trades)**

Processing

Processing

Processing

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Processing

Processing

20: Dialog Global Reporter\_1997-2012/Jun 12

Processing

Processing

6735752	TRADE
6366101	TRADING
544215	TRADES
13297128	SECURITY
177277	SECURITY (10N) (TRADING OR TRADE OR TRADES)

624: McGraw-Hill Publications\_1985-2012/Jun 13

89647	SECURITY
140612	TRADE
153272	TRADING
39368	TRADES
1498	SECURITY (10N) (TRADING OR TRADE OR TRADES)

621: Gale Group New Prod.Annou.(R)\_1985-2012/Jun 12

283503	TRADING
420036	TRADE
84980	TRADES
628665	SECURITY
12847	SECURITY (10N) (TRADING OR TRADE OR TRADES)

636: Gale Group Newsletter DB(TM)\_1987-2012/Jun 08

527391	SECURITY
385713	TRADING
657381	TRADE
70239	TRADES
16167	SECURITY (10N) (TRADING OR TRADE OR TRADES)

613: PR Newswire\_1999-2012/Jun 13

210774	TRADING
293843	TRADE
61762	TRADES
395133	SECURITY
13155	SECURITY (10N) (TRADING OR TRADE OR TRADES)

634: San Jose Mercury\_ Jun 1985-2012/Jan 28  
     59814 SECURITY  
     25609 TRADING  
     52927 TRADE  
     4218 TRADES  
     742 SECURITY (10N) (TRADING OR TRADE OR TRADES)

813: PR Newswire\_1987-1999/Apr 30  
     64015 SECURITY  
     51542 TRADING  
     90667 TRADE  
     16394 TRADES  
     1153 SECURITY (10N) (TRADING OR TRADE OR TRADES)

TOTAL: FILES 20,624,621 and ...  
     15061793 SECURITY  
     7476514 TRADING  
     8391218 TRADE  
     821176 TRADES  
     S2 222839 SECURITY (10N) (TRADING OR TRADE OR TRADES)

### **? s multi? (10n) (bids or bid)**

#### **Processing**

#### **Processing**

20: Dialog Global Reporter\_1997-2012/Jun 12  
     471680 BIDS  
     2670638 BID  
     5732326 MULTI?  
     16867 MULTI? (10N) (BIDS OR BID)

624: McGraw-Hill Publications\_1985-2012/Jun 13  
     95650 MULTI?  
     98342 BIDS  
     119451 BID  
     1132 MULTI? (10N) (BIDS OR BID)

621: Gale Group New Prod.Annou.(R)\_1985-2012/Jun 12  
     15283 BIDS  
     51692 BID  
     1193753 MULTI?  
     1346 MULTI? (10N) (BIDS OR BID)

636: Gale Group Newsletter DB(TM)\_1987-2012/Jun 08  
     51621 BIDS  
     125922 BID  
     839626 MULTI?  
     1538 MULTI? (10N) (BIDS OR BID)

613: PR Newswire\_1999-2012/Jun 13  
     10251 BIDS  
     46927 BID  
     720873 MULTI?  
     1035 MULTI? (10N) (BIDS OR BID)

634: San Jose Mercury\_ Jun 1985-2012/Jan 28  
5061 BIDS  
26818 BID  
54747 MULTI?  
127 MULTI? (10N) (BIDS OR BID)

813: PR Newswire\_1987-1999/Apr 30  
4522 BIDS  
12649 BID  
182066 MULTI?  
183 MULTI? (10N) (BIDS OR BID)

TOTAL: FILES 20,624,621 and ...  
8819041 MULTI?  
656760 BIDS  
3054097 BID  
S3 22228 MULTI? (10N) (BIDS OR BID)

**? s (security (10n) (trading or trade or trades)) (20n) (multi? (10n) (bids or bid))**

Processing

Processing

Processing

Processing

Processing

Processing

Processing

20: Dialog Global Reporter\_1997-2012/Jun 12

Processing

Processing

Processing

5732326 MULTI?  
471680 BIDS  
2670638 BID  
13297128 SECURITY  
544215 TRADES  
6735752 TRADE  
6366101 TRADING  
4 (SECURITY (10N) (TRADING OR TRADE OR TRADES)) (20N)  
(MULTI? (10N) (BIDS OR BID))

624: McGraw-Hill Publications\_1985-2012/Jun 13  
95650 MULTI?  
98342 BIDS  
119451 BID  
89647 SECURITY  
39368 TRADES  
140612 TRADE  
153272 TRADING  
0 (SECURITY (10N) (TRADING OR TRADE OR TRADES)) (20N)  
(MULTI? (10N) (BIDS OR BID))

621: Gale Group New Prod.Annou.(R)\_1985-2012/Jun 12  
1193753 MULTI?  
15283 BIDS

51692 BID  
628665 SECURITY  
84980 TRADES  
283503 TRADING  
420036 TRADE  
1 (SECURITY (10N) (TRADING OR TRADE OR TRADES)) (20N)  
(MULTI? (10N) (BIDS OR BID))

636: Gale Group Newsletter DB(TM)\_1987-2012/Jun 08

839626 MULTI?  
51621 BIDS  
125922 BID  
527391 SECURITY  
70239 TRADES  
385713 TRADING  
657381 TRADE  
2 (SECURITY (10N) (TRADING OR TRADE OR TRADES)) (20N)  
(MULTI? (10N) (BIDS OR BID))

613: PR Newswire\_1999-2012/Jun 13

720873 MULTI?  
10251 BIDS  
46927 BID  
395133 SECURITY  
61762 TRADES  
210774 TRADING  
293843 TRADE  
0 (SECURITY (10N) (TRADING OR TRADE OR TRADES)) (20N)  
(MULTI? (10N) (BIDS OR BID))

634: San Jose Mercury\_ Jun 1985-2012/Jan 28

54747 MULTI?  
5061 BIDS  
26818 BID  
59814 SECURITY  
4218 TRADES  
25609 TRADING  
52927 TRADE  
0 (SECURITY (10N) (TRADING OR TRADE OR TRADES)) (20N)  
(MULTI? (10N) (BIDS OR BID))

813: PR Newswire\_1987-1999/Apr 30

182066 MULTI?  
4522 BIDS  
12649 BID  
64015 SECURITY  
16394 TRADES  
51542 TRADING  
90667 TRADE  
0 (SECURITY (10N) (TRADING OR TRADE OR TRADES)) (20N)  
(MULTI? (10N) (BIDS OR BID))

TOTAL: FILES 20,624,621 and ...

15061793 SECURITY  
7476514 TRADING  
8391218 TRADE  
821176 TRADES

8819041 MULTI?  
656760 BIDS  
3054097 BID  
S4 7 (SECURITY (10N) (TRADING OR TRADE OR TRADES)) (20N)  
(MULTI? (10N) (BIDS OR BID))

**? s (security (10n) (trading or trade or trades)) and (multi? (10n) (bids or bid))**

Processing

Processing

Processing

Processing

Processing

Processing

Processing

Processing

20: Dialog Global Reporter\_1997-2012/Jun 12

Processing

Processing

Processing

5732326 MULTI?  
471680 BIDS  
2670638 BID  
16867 MULTI?(10N) (BIDS OR BID)  
13297128 SECURITY  
544215 TRADES  
6735752 TRADE  
6366101 TRADING  
177277 SECURITY(10N) ((TRADING OR TRADE) OR TRADES)  
107 (SECURITY (10N) (TRADING OR TRADE OR TRADES)) AND (MULTI?  
(10N) (BIDS OR BID))

624: McGraw-Hill Publications\_1985-2012/Jun 13

95650 MULTI?  
98342 BIDS  
119451 BID  
1132 MULTI?(10N) (BIDS OR BID)  
89647 SECURITY  
39368 TRADES  
140612 TRADE  
153272 TRADING  
1498 SECURITY(10N) ((TRADING OR TRADE) OR TRADES)  
3 (SECURITY (10N) (TRADING OR TRADE OR TRADES)) AND (MULTI?  
(10N) (BIDS OR BID))

621: Gale Group New Prod.Annou.(R)\_1985-2012/Jun 12

1193753 MULTI?  
15283 BIDS  
51692 BID  
1346 MULTI?(10N) (BIDS OR BID)  
628665 SECURITY  
84980 TRADES  
283503 TRADING  
420036 TRADE  
12847 SECURITY(10N) ((TRADING OR TRADE) OR TRADES)

5 (SECURITY (10N) (TRADING OR TRADE OR TRADES)) AND (MULTI?  
(10N) (BIDS OR BID))

636: Gale Group Newsletter DB(TM)\_1987-2012/Jun 08

839626 MULTI?  
51621 BIDS  
125922 BID  
1538 MULTI?(10N) (BIDS OR BID)  
527391 SECURITY  
70239 TRADES  
385713 TRADING  
657381 TRADE  
16167 SECURITY(10N) ((TRADING OR TRADE) OR TRADES)  
10 (SECURITY (10N) (TRADING OR TRADE OR TRADES)) AND (MULTI?  
(10N) (BIDS OR BID))

613: PR Newswire\_1999-2012/Jun 13

720873 MULTI?  
10251 BIDS  
46927 BID  
1035 MULTI?(10N) (BIDS OR BID)  
395133 SECURITY  
61762 TRADES  
210774 TRADING  
293843 TRADE  
13155 SECURITY(10N) ((TRADING OR TRADE) OR TRADES)  
0 (SECURITY (10N) (TRADING OR TRADE OR TRADES)) AND (MULTI?  
(10N) (BIDS OR BID))

634: San Jose Mercury\_ Jun 1985-2012/Jan 28

54747 MULTI?  
5061 BIDS  
26818 BID  
127 MULTI?(10N) (BIDS OR BID)  
59814 SECURITY  
4218 TRADES  
25609 TRADING  
52927 TRADE  
742 SECURITY(10N) ((TRADING OR TRADE) OR TRADES)  
1 (SECURITY (10N) (TRADING OR TRADE OR TRADES)) AND (MULTI?  
(10N) (BIDS OR BID))

813: PR Newswire\_1987-1999/Apr 30

182066 MULTI?  
4522 BIDS  
12649 BID  
183 MULTI?(10N) (BIDS OR BID)  
64015 SECURITY  
16394 TRADES  
51542 TRADING  
90667 TRADE  
1153 SECURITY(10N) ((TRADING OR TRADE) OR TRADES)  
1 (SECURITY (10N) (TRADING OR TRADE OR TRADES)) AND (MULTI?  
(10N) (BIDS OR BID))

TOTAL: FILES 20,624,621 and ...

15061793 SECURITY

7476514 TRADING  
 8391218 TRADE  
 821176 TRADES  
 222839 SECURITY(10N)((TRADING OR TRADE) OR TRADES)  
 8819041 MULTI?  
 656760 BIDS  
 3054097 BID  
 22228 MULTI?(10N)(BIDS OR BID)  
 S5 127 (SECURITY (10N) (TRADING OR TRADE OR TRADES)) AND (MULTI?  
 (10N) (BIDS OR BID))

## ? s graph? (10n) user (10n) interface

20: Dialog Global Reporter\_1997-2012/Jun 12  
 382564 INTERFACE  
 798192 GRAPH?  
 1520240 USER  
 18253 GRAPH? (10N) USER (10N) INTERFACE  
  
 624: McGraw-Hill Publications\_1985-2012/Jun 13  
 9303 INTERFACE  
 24778 USER  
 24164 GRAPH?  
 450 GRAPH? (10N) USER (10N) INTERFACE  
  
 621: Gale Group New Prod.Annou.(R)\_1985-2012/Jun 12  
 232558 INTERFACE  
 234760 GRAPH?  
 459356 USER  
 15813 GRAPH? (10N) USER (10N) INTERFACE  
  
 636: Gale Group Newsletter DB(TM)\_1987-2012/Jun 08  
 122538 INTERFACE  
 177089 GRAPH?  
 279102 USER  
 10003 GRAPH? (10N) USER (10N) INTERFACE  
  
 613: PR Newswire\_1999-2012/Jun 13  
 98016 INTERFACE  
 120512 GRAPH?  
 224848 USER  
 4935 GRAPH? (10N) USER (10N) INTERFACE  
  
 634: San Jose Mercury\_ Jun 1985-2012/Jan 28  
 1427 INTERFACE  
 7120 USER  
 10302 GRAPH?  
 118 GRAPH? (10N) USER (10N) INTERFACE  
  
 813: PR Newswire\_1987-1999/Apr 30  
 26153 INTERFACE  
 48373 USER  
 45946 GRAPH?  
 2855 GRAPH? (10N) USER (10N) INTERFACE

TOTAL: FILES 20,624,621 and ...



1410965 GRAPH?  
 2563817 USER  
 872559 INTERFACE  
 S6 52427 GRAPH? (10N) USER (10N) INTERFACE

### ? s pictorial (10n) image

20: Dialog Global Reporter\_1997-2012/Jun 12  
 22046 PICTORIAL  
 1279018 IMAGE  
 185 PICTORIAL (10N) IMAGE

624: McGraw-Hill Publications\_1985-2012/Jun 13  
 109 PICTORIAL  
 11083 IMAGE  
 1 PICTORIAL (10N) IMAGE

621: Gale Group New Prod.Annou.(R)\_1985-2012/Jun 12  
 923 PICTORIAL  
 146199 IMAGE  
 11 PICTORIAL (10N) IMAGE

636: Gale Group Newsletter DB(TM)\_1987-2012/Jun 08  
 701 PICTORIAL  
 94816 IMAGE  
 16 PICTORIAL (10N) IMAGE

613: PR Newswire\_1999-2012/Jun 13  
 702 PICTORIAL  
 80933 IMAGE  
 7 PICTORIAL (10N) IMAGE

634: San Jose Mercury\_ Jun 1985-2012/Jan 28  
 288 PICTORIAL  
 21311 IMAGE  
 3 PICTORIAL (10N) IMAGE

813: PR Newswire\_1987-1999/Apr 30  
 442 PICTORIAL  
 22330 IMAGE  
 1 PICTORIAL (10N) IMAGE

TOTAL: FILES 20,624,621 and ...  
 25211 PICTORIAL  
 1655690 IMAGE  
 S7 224 PICTORIAL (10N) IMAGE

### ? s (pictorial (10n) image) and (graph? (10n) user (10n) interface)

#### Processing

20: Dialog Global Reporter\_1997-2012/Jun 12  
 22046 PICTORIAL  
 1279018 IMAGE  
 185 PICTORIAL(10N) IMAGE  
 798192 GRAPH?  
 1520240 USER

382564 INTERFACE  
 18258 GRAPH?(10N)USER(10N)INTERFACE  
 0 (PICTORIAL (10N) IMAGE) AND (GRAPH? (10N) USER (10N) INTERFACE)

624: McGraw-Hill Publications\_1985-2012/Jun 13  
 109 PICTORIAL  
 11083 IMAGE  
 1 PICTORIAL(10N)IMAGE  
 24778 USER  
 24164 GRAPH?  
 9303 INTERFACE  
 450 GRAPH?(10N)USER(10N)INTERFACE  
 0 (PICTORIAL (10N) IMAGE) AND (GRAPH? (10N) USER (10N) INTERFACE)

621: Gale Group New Prod.Annou.(R)\_1985-2012/Jun 12  
 923 PICTORIAL  
 146199 IMAGE  
 11 PICTORIAL(10N)IMAGE  
 234760 GRAPH?  
 459356 USER  
 232558 INTERFACE  
 15817 GRAPH?(10N)USER(10N)INTERFACE  
 0 (PICTORIAL (10N) IMAGE) AND (GRAPH? (10N) USER (10N) INTERFACE)

636: Gale Group Newsletter DB(TM)\_1987-2012/Jun 08  
 701 PICTORIAL  
 94816 IMAGE  
 16 PICTORIAL(10N)IMAGE  
 177089 GRAPH?  
 279102 USER  
 122538 INTERFACE  
 10009 GRAPH?(10N)USER(10N)INTERFACE  
 0 (PICTORIAL (10N) IMAGE) AND (GRAPH? (10N) USER (10N) INTERFACE)

613: PR Newswire\_1999-2012/Jun 13  
 702 PICTORIAL  
 80933 IMAGE  
 7 PICTORIAL(10N)IMAGE  
 120512 GRAPH?  
 224848 USER  
 98016 INTERFACE  
 4932 GRAPH?(10N)USER(10N)INTERFACE  
 0 (PICTORIAL (10N) IMAGE) AND (GRAPH? (10N) USER (10N) INTERFACE)

634: San Jose Mercury\_ Jun 1985-2012/Jan 28  
 288 PICTORIAL  
 21311 IMAGE  
 3 PICTORIAL(10N)IMAGE  
 7120 USER  
 10302 GRAPH?  
 1427 INTERFACE  
 118 GRAPH?(10N)USER(10N)INTERFACE

```

0 (PICTORIAL (10N) IMAGE) AND (GRAPH? (10N) USER (10N)
INTERFACE)

813: PR Newswire_1987-1999/Apr 30
442 PICTORIAL
22330 IMAGE
1 PICTORIAL(10N) IMAGE
48373 USER
45946 GRAPH?
26153 INTERFACE
2852 GRAPH?(10N)USER(10N)INTERFACE
0 (PICTORIAL (10N) IMAGE) AND (GRAPH? (10N) USER (10N)
INTERFACE)

TOTAL: FILES 20,624,621 and ...
25211 PICTORIAL
1655690 IMAGE
224 PICTORIAL(10N) IMAGE
1410965 GRAPH?
2563817 USER
872559 INTERFACE
52436 GRAPH?(10N)USER(10N)INTERFACE
S8 0 (PICTORIAL (10N) IMAGE) AND (GRAPH? (10N) USER (10N)
INTERFACE)

```

### **? s financ? (10n) transact?**

Processing  
Processing  
Processing  
Processing  
Processing  
Processing

20: Dialog Global Reporter\_1997-2012/Jun 12  
Processing  
Processing

```

2743554 TRANSACT?
19351820 FINANC?
319146 FINANC? (10N) TRANSACT?

```

624: McGraw-Hill Publications\_1985-2012/Jun 13  
77369 TRANSACT?  
314794 FINANC?  
4803 FINANC? (10N) TRANSACT?

621: Gale Group New Prod.Annou.(R)\_1985-2012/Jun 12  
635392 TRANSACT?  
2166776 FINANC?  
102055 FINANC? (10N) TRANSACT?

636: Gale Group Newsletter DB(TM)\_1987-2012/Jun 08  
300755 TRANSACT?  
1763470 FINANC?  
32549 FINANC? (10N) TRANSACT?

613: PR Newswire\_1999-2012/Jun 13  
       365225 TRANSACT?  
       1737674 FINANC?  
       62206 FINANC? (10N) TRANSACT?

634: San Jose Mercury\_ Jun 1985-2012/Jan 28  
       10067 TRANSACT?  
       119696 FINANC?  
       794 FINANC? (10N) TRANSACT?

813: PR Newswire\_1987-1999/Apr 30  
       112806 TRANSACT?  
       480406 FINANC?  
       15082 FINANC? (10N) TRANSACT?

TOTAL: FILES 20,624,621 and ...  
       25934636 FINANC?  
       4245168 TRANSACT?  
       S9 536635 FINANC? (10N) TRANSACT?

### ? s au=zeigler,a?

20: Dialog Global Reporter\_1997-2012/Jun 12  
       0 AU=ZEIGLER,A?

624: McGraw-Hill Publications\_1985-2012/Jun 13  
 >>>Prefix "AU" is undefined  
       0 AU=ZEIGLER,A?

621: Gale Group New Prod.Annou.(R)\_1985-2012/Jun 12  
       0 AU=ZEIGLER,A?

636: Gale Group Newsletter DB(TM)\_1987-2012/Jun 08  
       0 AU=ZEIGLER,A?

613: PR Newswire\_1999-2012/Jun 13  
       0 AU=ZEIGLER,A?

634: San Jose Mercury\_ Jun 1985-2012/Jan 28  
       0 AU=ZEIGLER,A?

813: PR Newswire\_1987-1999/Apr 30  
 >>>Prefix "AU" is undefined  
       0 AU=ZEIGLER,A?

TOTAL: FILES 20,624,621 and ...  
       S10 0 AU=ZEIGLER,A?

### ? s au=ketchum,r?

20: Dialog Global Reporter\_1997-2012/Jun 12  
       0 AU=KETCHUM,R?

624: McGraw-Hill Publications\_1985-2012/Jun 13  
 >>>Prefix "AU" is undefined  
       0 AU=KETCHUM,R?

621: Gale Group New Prod.Annou.(R)\_1985-2012/Jun 12  
0 AU=KETCHUM,R?

636: Gale Group Newsletter DB(TM)\_1987-2012/Jun 08  
0 AU=KETCHUM,R?

613: PR Newswire\_1999-2012/Jun 13  
0 AU=KETCHUM,R?

634: San Jose Mercury\_ Jun 1985-2012/Jan 28  
0 AU=KETCHUM,R?

813: PR Newswire\_1987-1999/Apr 30  
>>>Prefix "AU" is undefined  
0 AU=KETCHUM,R?

TOTAL: FILES 20,624,621 and ...  
S11 0 AU=KETCHUM,R?

### ? s au=Berkeley III,a?

20: Dialog Global Reporter\_1997-2012/Jun 12  
0 AU=BERKELEY III,A?

624: McGraw-Hill Publications\_1985-2012/Jun 13  
>>>Prefix "AU" is undefined  
0 AU=BERKELEY III,A?

621: Gale Group New Prod.Annou.(R)\_1985-2012/Jun 12  
0 AU=BERKELEY III,A?

636: Gale Group Newsletter DB(TM)\_1987-2012/Jun 08  
0 AU=BERKELEY III,A?

613: PR Newswire\_1999-2012/Jun 13  
0 AU=BERKELEY III,A?

634: San Jose Mercury\_ Jun 1985-2012/Jan 28  
0 AU=BERKELEY III,A?

813: PR Newswire\_1987-1999/Apr 30  
>>>Prefix "AU" is undefined  
0 AU=BERKELEY III,A?

TOTAL: FILES 20,624,621 and ...  
S12 0 AU=BERKELEY III,A?

### ? s pd>19990923

Processing  
Processing  
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Processing  
Processing

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Processing

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Processing

Processing

20: Dialog Global Reporter\_1997-2012/Jun 12

Processing

Processing

Processing

21607379 PD>19990923

624: McGraw-Hill Publications\_1985-2012/Jun 13

273602 PD>19990923

621: Gale Group New Prod.Annou.(R)\_1985-2012/Jun 12

4420533 PD>19990923

636: Gale Group Newsletter DB(TM)\_1987-2012/Jun 08

4351124 PD>19990923

613: PR Newswire\_1999-2012/Jun 13

3468136 PD>19990923

634: San Jose Mercury\_ Jun 1985-2012/Jan 28

54327 PD>19990923

813: PR Newswire\_1987-1999/Apr 30

1264 PD>19990923

TOTAL: FILES 20,624,621 and ...

S1334176365 PD>19990923

## ? s s5 and s1 and s8

20: Dialog Global Reporter\_1997-2012/Jun 12

0 S8

9 S1

107 S5

0 S5 AND S1 AND S8

624: McGraw-Hill Publications\_1985-2012/Jun 13

0 S8

0 S1

3 S5

0 S5 AND S1 AND S8

621: Gale Group New Prod.Annou.(R)\_1985-2012/Jun 12

0 S8

5 S5

8 S1

0 S5 AND S1 AND S8

636: Gale Group Newsletter DB(TM)\_1987-2012/Jun 08

0 S8

6	S1
10	S5
0	S5 AND S1 AND S8

613: PR Newswire\_1999-2012/Jun 13

0	S8
0	S5
3	S1
0	S5 AND S1 AND S8

634: San Jose Mercury\_ Jun 1985-2012/Jan 28

0	S8
0	S1
1	S5
0	S5 AND S1 AND S8

813: PR Newswire\_1987-1999/Apr 30

0	S8
1	S5
4	S1
0	S5 AND S1 AND S8

TOTAL: FILES 20,624,621 and ...

127	S5
30	S1
0	S8
S14	0 S5 AND S1 AND S8

**? s s5 or s1 or s8**

20: Dialog Global Reporter\_1997-2012/Jun 12

9	S1
107	S5
116	S5 OR S1 OR S8

624: McGraw-Hill Publications\_1985-2012/Jun 13

0	S1
3	S5
3	S5 OR S1 OR S8

621: Gale Group New Prod.Annou.(R)\_1985-2012/Jun 12

5	S5
8	S1
13	S5 OR S1 OR S8

636: Gale Group Newsletter DB(TM)\_1987-2012/Jun 08

6	S1
10	S5
16	S5 OR S1 OR S8

613: PR Newswire\_1999-2012/Jun 13

0	S5
3	S1
3	S5 OR S1 OR S8

634: San Jose Mercury\_ Jun 1985-2012/Jan 28

0 S1  
1 S5  
1 S5 OR S1 OR S8

813: PR Newswire\_1987-1999/Apr 30

1 S5  
4 S1  
5 S5 OR S1 OR S8

TOTAL: FILES 20,624,621 and ...

127 S5  
30 S1  
0 S8  
S15 157 S5 OR S1 OR S8

### ? s s1 and s2

20: Dialog Global Reporter\_1997-2012/Jun 12

9 S1  
177277 S2  
0 S1 AND S2

624: McGraw-Hill Publications\_1985-2012/Jun 13

0 S1  
1498 S2  
0 S1 AND S2

621: Gale Group New Prod.Annou.(R)\_1985-2012/Jun 12

8 S1  
12847 S2  
0 S1 AND S2

636: Gale Group Newsletter DB(TM)\_1987-2012/Jun 08

6 S1  
16167 S2  
0 S1 AND S2

613: PR Newswire\_1999-2012/Jun 13

3 S1  
13155 S2  
0 S1 AND S2

634: San Jose Mercury\_ Jun 1985-2012/Jan 28

0 S1  
742 S2  
0 S1 AND S2

813: PR Newswire\_1987-1999/Apr 30

4 S1  
1153 S2  
0 S1 AND S2

TOTAL: FILES 20,624,621 and ...

30 S1  
222839 S2  
S16 0 S1 AND S2



## ? s s1 not s13

20: Dialog Global Reporter\_1997-2012/Jun 12  
9 S1  
21607379 S13  
8 S1 NOT S13

624: McGraw-Hill Publications\_1985-2012/Jun 13  
0 S1  
273602 S13  
0 S1 NOT S13

621: Gale Group New Prod.Annou.(R)\_1985-2012/Jun 12  
8 S1  
4420533 S13  
3 S1 NOT S13

636: Gale Group Newsletter DB(TM)\_1987-2012/Jun 08  
6 S1  
4351124 S13  
3 S1 NOT S13

613: PR Newswire\_1999-2012/Jun 13  
3 S1  
3468136 S13  
0 S1 NOT S13

634: San Jose Mercury\_ Jun 1985-2012/Jan 28  
0 S1  
54327 S13  
0 S1 NOT S13

813: PR Newswire\_1987-1999/Apr 30  
4 S1  
1264 S13  
4 S1 NOT S13

TOTAL: FILES 20,624,621 and ...  
30 S1  
34176365 S13  
S17 18 S1 NOT S13

## ? ds

Set	File	Items	Description
	20	9	
	624	0	
	621	8	
	636	6	
	613	3	
	634	0	
	813	4	
S1		30	(FINANC? (10N) TRANSACT?) (20N) (GRAPH? (10N) USER (-10N) INTERFACE)
	20	177277	

	624	1498	
	621	12847	
	636	16167	
	613	13155	
	634	742	
	813	1153	
S2	222839		SECURITY (10N) (TRADING OR TRADE OR TRADES)
	20	16867	
	624	1132	
	621	1346	
	636	1538	
	613	1035	
	634	127	
	813	183	
S3	22228		MULTI? (10N) (BIDS OR BID)
	20	4	
	624	0	
	621	1	
	636	2	
	613	0	
	634	0	
	813	0	
S4	7		(SECURITY (10N) (TRADING OR TRADE OR TRADES)) (20N) -
			(MULTI? (10N) (BIDS OR BID))
	20	107	
	624	3	
	621	5	
	636	10	
	613	0	
	634	1	
	813	1	
S5	127		(SECURITY (10N) (TRADING OR TRADE OR TRADES)) AND (M-
			ULTI? (10N) (BIDS OR BID))
	20	18253	
	624	450	
	621	15813	
	636	10003	
	613	4935	
	634	118	
	813	2855	
S6	52427		GRAPH? (10N) USER (10N) INTERFACE
	20	185	
	624	1	
	621	11	
	636	16	
	613	7	
	634	3	
	813	1	
S7	224		PICTORIAL (10N) IMAGE
	20	0	
	624	0	
	621	0	
	636	0	
	613	0	
	634	0	
	813	0	
S8	0		(PICTORIAL (10N) IMAGE) AND (GRAPH? (10N) USER (10N)

		INTERFACE)
	20	319146
	624	4803
	621	102055
	636	32549
	613	62206
	634	794
	813	15082
S9	536635	FINANC? (10N) TRANSACT?
	20	0
	624	0
	621	0
	636	0
	613	0
	634	0
	813	0
S10	0	AU=ZEIGLER, A?
	20	0
	624	0
	621	0
	636	0
	613	0
	634	0
	813	0
S11	0	AU=KETCHUM, R?
	20	0
	624	0
	621	0
	636	0
	613	0
	634	0
	813	0
S12	0	AU=BERKELEY III, A?
	20	21607379
	624	273602
	621	4420533
	636	4351124
	613	3468136
	634	54327
	813	1264
S13	34176365	PD>19990923
	20	0
	624	0
	621	0
	636	0
	613	0
	634	0
	813	0
S14	0	S5 AND S1 AND S8
	20	116
	624	3
	621	13
	636	16
	613	3
	634	1
	813	5
S15	157	S5 OR S1 OR S8

	20	0	
	624	0	
	621	0	
	636	0	
	613	0	
	634	0	
	813	0	
S16		0	S1 AND S2
	20	8	
	624	0	
	621	3	
	636	3	
	613	0	
	634	0	
	813	4	
S17		18	S1 NOT S13

? rd

S18 13 RD (unique items)

? s s15 not s13

20: Dialog Global Reporter\_1997-2012/Jun 12  
116 S15  
21607379 S13  
90 S15 NOT S13

624: McGraw-Hill Publications\_1985-2012/Jun 13  
3 S15  
273602 S13  
2 S15 NOT S13

621: Gale Group New Prod.Annou.(R)\_1985-2012/Jun 12  
13 S15  
4420533 S13  
3 S15 NOT S13

636: Gale Group Newsletter DB(TM)\_1987-2012/Jun 08  
16 S15  
4351124 S13  
5 S15 NOT S13

613: PR Newswire\_1999-2012/Jun 13  
3 S15  
3468136 S13  
0 S15 NOT S13

634: San Jose Mercury\_ Jun 1985-2012/Jan 28  
1 S15  
54327 S13  
1 S15 NOT S13

813: PR Newswire\_1987-1999/Apr 30  
5 S15  
1264 S13

5 S15 NOT S13

TOTAL: FILES 20,624,621 and ...

157 S15  
34176365 S13  
S19 106 S15 NOT S13

? rd

S20 99 RD (unique items)

? ds

Set	File	Items	Description
	20	9	
	624	0	
	621	8	
	636	6	
	613	3	
	634	0	
	813	4	
S1		30	(FINANC? (10N) TRANSACT?) (20N) (GRAPH? (10N) USER (-10N) INTERFACE)
	20	177277	
	624	1498	
	621	12847	
	636	16167	
	613	13155	
	634	742	
	813	1153	
S2		222839	SECURITY (10N) (TRADING OR TRADE OR TRADES)
	20	16867	
	624	1132	
	621	1346	
	636	1538	
	613	1035	
	634	127	
	813	183	
S3		22228	MULTI? (10N) (BIDS OR BID)
	20	4	
	624	0	
	621	1	
	636	2	
	613	0	
	634	0	
	813	0	
S4		7	(SECURITY (10N) (TRADING OR TRADE OR TRADES)) (20N) - (MULTI? (10N) (BIDS OR BID))
	20	107	
	624	3	
	621	5	
	636	10	
	613	0	
	634	1	
	813	1	
S5		127	(SECURITY (10N) (TRADING OR TRADE OR TRADES)) AND (M-

		ULTI? (10N) (BIDS OR BID))
	20	18253
	624	450
	621	15813
	636	10003
	613	4935
	634	118
	813	2855
S6	52427	GRAPH? (10N) USER (10N) INTERFACE
	20	185
	624	1
	621	11
	636	16
	613	7
	634	3
	813	1
S7	224	PICTORIAL (10N) IMAGE
	20	0
	624	0
	621	0
	636	0
	613	0
	634	0
	813	0
S8	0	(PICTORIAL (10N) IMAGE) AND (GRAPH? (10N) USER (10N) INTERFACE)
	20	319146
	624	4803
	621	102055
	636	32549
	613	62206
	634	794
	813	15082
S9	536635	FINANC? (10N) TRANSACT?
	20	0
	624	0
	621	0
	636	0
	613	0
	634	0
	813	0
S10	0	AU=ZEIGLER, A?
	20	0
	624	0
	621	0
	636	0
	613	0
	634	0
	813	0
S11	0	AU=KETCHUM, R?
	20	0
	624	0
	621	0
	636	0
	613	0
	634	0
	813	0

S12	0	AU=BERKELEY III,A?
20	21607379	
624	273602	
621	4420533	
636	4351124	
613	3468136	
634	54327	
813	1264	
S13	34176365	PD>19990923
20	0	
624	0	
621	0	
636	0	
613	0	
634	0	
813	0	
S14	0	S5 AND S1 AND S8
20	116	
624	3	
621	13	
636	16	
613	3	
634	1	
813	5	
S15	157	S5 OR S1 OR S8
20	0	
624	0	
621	0	
636	0	
613	0	
634	0	
813	0	
S16	0	S1 AND S2
20	8	
624	0	
621	3	
636	3	
613	0	
634	0	
813	4	
S17	18	S1 NOT S13
20	6	
624	0	
621	3	
636	3	
613	0	
634	0	
813	1	
S18	13	RD (unique items)
20	90	
624	2	
621	3	
636	5	
613	0	
634	1	
813	5	
S19	106	S15 NOT S13

20	86	
624	2	
621	3	
636	5	
613	0	
634	1	
813	2	
S20	99	RD (unique items)

? t s18/6,k/all

18/6,K/1 (Item 1 from file: 20)  
 DIALOG(R)File 20: Dialog Global Reporter  
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48119823 (USE FORMAT 7 OR 9 FOR FULLTEXT)  
**Evare Desktop Enhances Automated Portfolio Management**

April 03, 2006  
**Word Count:** 424

-  
 BURLINGTON, Mass., April 3 /PRNewswire/ -- Evare LLC, specialist in acquiring, transforming, and delivering account and **transactional** data for **financial** institutions, announces enhancements to Desktop, its automated portfolio management software. Desktop is a portfolio management application that uses a **graphical user interface** and includes robust features for record-keeping, analysis, and reporting. Desktop facilitates all fixed-income...

18/6,K/2 (Item 2 from file: 20)  
 DIALOG(R)File 20: Dialog Global Reporter  
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32340751 (USE FORMAT 7 OR 9 FOR FULLTEXT)  
**FINANCIAL OBJECTS: Financial Objects teams up with Surecomp for trade finance capabilities; Financial Objects further extends activebank offering with trade finance module**

November 18, 2003  
**Word Count:** 551

(USE FORMAT 7 OR 9 FOR FULLTEXT)

The application also provides customers with remote access to all trade **finance** operations. Users can initiate trade **finance transactions**, receive information from the bank, provide instructions for existing **transactions** and conduct a wide range of online enquiries from anywhere in the world.

With its advanced **Graphical User Interface**, it offers bank staff and their corporate clients a simple, **user**



-friendly point of access to in-depth trade finance information.  
Commenting on the agreement, Paul...

18/6,K/3 (Item 3 from file: 20)  
DIALOG(R)File 20: Dialog Global Reporter  
(c) 2012 Dialog. All rights reserved.

**31462997 (USE FORMAT 7 OR 9 FOR FULLTEXT)**  
**AMS TradeLine(R) Goes Live at RBC Global Services**

September 30, 2003

**Word Count: 751**

**(USE FORMAT 7 OR 9 FOR FULLTEXT)**

...to consolidation of processing centers. \* Increased operational efficiencies through reengineering and optimization of processing trade **finance transactions**. \* Increased operational productivity through a Web-based **graphical user interface**. \* Direct access to every trade transaction from any trade operations office in the world. \* Quick...

18/6,K/4 (Item 4 from file: 20)  
DIALOG(R)File 20: Dialog Global Reporter  
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19692693  
**Lilly Software launches new version of VISUAL Manufacturing**

November 06, 2001

**Word Count: 115**

-

...been added to extend the software's supply chain functionality. Other enhancements include a new **graphical user interface**, additional warehouse management features, improvements to the **financials** module and support for B2B and B2C **transactions** via a new e-business module. Availability and pricing were not revealed. ((Comments on this...

18/6,K/5 (Item 5 from file: 20)  
DIALOG(R)File 20: Dialog Global Reporter  
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**19312603 (USE FORMAT 7 OR 9 FOR FULLTEXT)**

**Fundtech Ltd. Demonstrates Cutting-Edge Cash Management Services At Association of Financial Professional's -AFP- 22nd Annual Conference**

October 15, 2001

**Word Count:** 913

**(USE FORMAT 7 OR 9 FOR FULLTEXT)**

...much lower costs.

ReconStar(TM) - a client/server software application that provides comprehensive reconciliation and **transaction** matching capabilities for banks and **financial** institutions. It features a **user**-friendly **graphical user interface** and a relational database management system. ReconStar enables banks to reconcile their anticipated to actual **transactions**.

PAYplus Nostro(TM) - PAYplus Nostro helps **financial** institutions boost profitability by effectively managing their cash assets. It facilitates the management of correspondent...

18/6,K/6 (Item 6 from file: 20)

DIALOG(R)File 20: Dialog Global Reporter

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15937077 **(USE FORMAT 7 OR 9 FOR FULLTEXT)**

**SBC Communications' Sterling Commerce Announces WebRequest Browser-Based Customer Service Application for Financial Institutions**

April 02, 2001

**Word Count:** 614

**(USE FORMAT 7 OR 9 FOR FULLTEXT)**

...WebRequest, a browser-based user interface for the company's VECTOR Research Business Solutions for **financial** institutions.

The announcement was made at BAI's **Transaction** Processing 2001 event in Orlando.

WebRequest enables banks to improve customer service and reduce employee training expenses by providing a **user**-friendly **graphical interface** for employees to interact with mainframe databases. The application eliminates the need for bank call...

18/6,K/7 (Item 1 from file: 621)

DIALOG(R)File 621: Gale Group New Prod.Annou.(R)

(c) 2012 Gale/Cengage. All rights reserved.

01615726 **Supplier Number:** 48332319 **(USE FORMAT 7 FOR FULLTEXT)**

**M&I Eastpoint and Partner, Systems Analysis Inc., Announce Four New Signings for Client/Server Core Banking Systems**

March 2 , 1998

**Word Count: 735**

-

...on client/server architecture that combines the power of a relational database and a Windows **graphical user interface**. This fully integrated open system supports all **financial transaction** processing for **financial** institutions, including customer information with complete customer relationship management, on-line teller, universal loan and...

18/6,K/8 (Item 2 from file: 621)

DIALOG(R)File 621: Gale Group New Prod.Annou.(R)

(c) 2012 Gale/Cengage. All rights reserved.

01609767 **Supplier Number: 48300395 (USE FORMAT 7 FOR FULLTEXT)**

**Farm Credit Financial Partners Selects M&I Eastpoint System;**

Feb 17 , 1998

**Word Count: 696**

-

...on client/server architecture that combines the power of a relational database and a Windows **graphical user interface**. This fully integrated open system supports all **financial transaction** processing for **financial** institutions, including customer information with complete customer relationship management, on-line teller, universal loan and...

18/6,K/9 (Item 3 from file: 621)

DIALOG(R)File 621: Gale Group New Prod.Annou.(R)

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01277595 **Supplier Number: 45169720 (USE FORMAT 7 FOR FULLTEXT)**

**SYNTELLECT SHIPS BETA VERSIONS OF NEWSWORKS**

Nov 30 , 1994

**Word Count: 436**

-

...system  
recordings and prompts. Also included is an Application Works configuration tool which provides a **graphical user interface** to design caller menu layouts and system parameters.  
In addition to NewsWorks, the company offers Application Works/**Financials**, an Oracle database **financial** information retrieval and **transaction** application; BankWorks, a telephone banking application; University Works, a student registration and fee payment application...

18/6,K/10 (Item 1 from file: 636)  
DIALOG(R)File 636: Gale Group Newsletter DB(TM)  
(c) 2012 Gale/Cengage. All rights reserved.

02824695 **Supplier Number:** 45729148 (USE FORMAT 7 FOR FULLTEXT)

**INTERNET ACCESS: SUNSOFT INTROS SOLARNET WEBSOUT 1.0, THE FIRST  
"WINDOW ONTO THE INTERNET" FOR CORPORATE PC USERS**

August 14 , 1995

**Word Count:** 1081

-

...commercially oriented users of the Internet, providing high performance with a secure Web browser for **financial transactions** over public networks.

Pronto E-Mail features a **graphical user interface** with advanced drag-and-drop of messages to folders; multi-level folder hierarchies; a customizable...

18/6,K/11 (Item 2 from file: 636)  
DIALOG(R)File 636: Gale Group Newsletter DB(TM)  
(c) 2012 Gale/Cengage. All rights reserved.

02750372 **Supplier Number:** 45581236 (USE FORMAT 7 FOR FULLTEXT)

**WALKER INTERACTIVE GREETES CMOS 390s WITH TAMARIS C/S**

June 1 , 1995

**Word Count:** 347

-

...of three pieces: WalkerClient GUI; WalkerClient Application Development Kit, which enables users to take a **graphical user interface** screen, generate Visual Basic commands to change functions and generate a **transaction** back to either Tamaris or Aptos, Walker's open systems **financial** products; and WalkerClient DSS which takes data and distributes it across servers of various kinds...

18/6,K/12 (Item 3 from file: 636)  
DIALOG(R)File 636: Gale Group Newsletter DB(TM)  
(c) 2012 Gale/Cengage. All rights reserved.

02500365 **Supplier Number:** 45022562 (USE FORMAT 7 FOR FULLTEXT)

**Database Info Accessible Via Telephone 09/28/94**

Sept 28 , 1994

**Word Count:** 342

-

...update information stored in an Oracle database via telephone. The caller can also perform various **financial** and order **transactions**. A **graphical user interface** tool provides setup of the service, and the company says the Oracle database does not...

18/6,K/13 (Item 1 from file: 813)

DIALOG(R)File 813: PR Newswire

(c) 1999 PR Newswire Association Inc. All rights reserved.

1063971

CHTU001

**HOME Account Network, Inc. Launches Professional Services Group, Focuses On Java-Based Electronic Commerce**

**Date:** March 4, 1997

**Word Count:** 783

**Correction:**

...financial institutions to design, develop and deploy customized software packages aimed at making on-line **financial transactions** via the Internet a secure and efficient method of managing **finances**.

In addition, Brewer said PSG will utilize HAN's re-usable Java Class Libraries and **Graphical User Interface** (GUI) components. The group will also implement HAN's financial application servers.

"We've been...

? s (s7 or s6) and s9

20: Dialog Global Reporter\_1997-2012/Jun 12

185 S7

18253 S6

319146 S9

216 (S7 OR S6) AND S9

624: McGraw-Hill Publications\_1985-2012/Jun 13

1 S7

450 S6

4803 S9

0 (S7 OR S6) AND S9

621: Gale Group New Prod.Annou.(R)\_1985-2012/Jun 12

11 S7  
15813 S6  
102055 S9  
183 (S7 OR S6) AND S9

636: Gale Group Newsletter DB(TM)\_1987-2012/Jun 08

16 S7  
10003 S6  
32549 S9  
102 (S7 OR S6) AND S9

613: PR Newswire\_1999-2012/Jun 13

7 S7  
4935 S6  
62206 S9  
55 (S7 OR S6) AND S9

634: San Jose Mercury\_ Jun 1985-2012/Jan 28

3 S7  
118 S6  
794 S9  
0 (S7 OR S6) AND S9

813: PR Newswire\_1987-1999/Apr 30

1 S7  
2855 S6  
15082 S9  
35 (S7 OR S6) AND S9

TOTAL: FILES 20,624,621 and ...

224 S7  
52427 S6  
536635 S9  
S21 591 (S7 OR S6) AND S9

**? rd**

**Processing**

S22 391 RD (unique items)

**? s s22 not s13**

20: Dialog Global Reporter\_1997-2012/Jun 12

192 S22  
21607379 S13  
171 S22 NOT S13

624: McGraw-Hill Publications\_1985-2012/Jun 13

0 S22  
273602 S13  
0 S22 NOT S13

621: Gale Group New Prod.Annou.(R)\_1985-2012/Jun 12

84 S22  
4420533 S13  
59 S22 NOT S13

636: Gale Group Newsletter DB(TM)\_1987-2012/Jun 08  
95 S22  
4351124 S13  
57 S22 NOT S13

613: PR Newswire\_1999-2012/Jun 13  
13 S22  
3468136 S13  
0 S22 NOT S13

634: San Jose Mercury\_ Jun 1985-2012/Jan 28  
0 S22  
54327 S13  
0 S22 NOT S13

813: PR Newswire\_1987-1999/Apr 30  
7 S22  
1264 S13  
7 S22 NOT S13

TOTAL: FILES 20,624,621 and ...  
391 S22  
34176365 S13  
S23 294 S22 NOT S13

? t /6,k/1-10

23/6,K/1 (Item 1 from file: 20)  
DIALOG(R)File 20: Dialog Global Reporter  
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73409142 (USE FORMAT 7 OR 9 FOR FULLTEXT)  
**Secure eHealth Partner Receives Patent and Notice of Patent Allowance that is Key to Enriched Data Portability in Healthcare**

August 18, 2009

**Word Count: 628**

**(USE FORMAT 7 OR 9 FOR FULLTEXT)**

-

...to the enhanced security aspect of this now patented technology, the simplicity of the rich **user interface** can incorporate advanced interactive **graphics** and communications back to a server. Portions of this technology are licensed to and integrated...  
...successfully finance, develop, market, sell and implement its e-commerce and internet solutions, clinical and **financial e-transaction** services and software applications to physicians, pharmacies, governmental agencies, laboratories, insurance companies, HMOs, and payers...

23/6,K/2 (Item 2 from file: 20)  
DIALOG(R)File 20: Dialog Global Reporter  
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**69940086 (USE FORMAT 7 OR 9 FOR FULLTEXT)**  
**Q4 2008 Macrovision Earnings Conference Call - Part 1**

February 10, 2009  
**Word Count:** 4574

**(USE FORMAT 7 OR 9 FOR FULLTEXT)**

...on track to closing. The closing is not contingent upon the buyer's ability to **finance the transaction**, the buyer's business performance, or upon the effect of the industry on the buyer...the house. Users also have the ability to access and control their music content via **graphical user interface** on a television monitor. Onkyo has announced the Onkyo AVR will be available in mid...

23/6,K/3 (Item 3 from file: 20)  
DIALOG(R)File 20: Dialog Global Reporter  
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**69939502 (USE FORMAT 7 OR 9 FOR FULLTEXT)**  
**Event Brief of Q4 2008 Macrovision Earnings Conference Call - Part 1**

February 10, 2009  
**Word Count:** 4121

-

...on track to closing. 1. Closing is not contingent upon: 1. Buyer's ability to **finance transaction**. 2. Buyer's business performance. 3. Effect of industry on buyer. 4. Financial performance of ...locations in house. 2. Users have ability to access and control their music content via **graphical user interface** on a television monitor. 3. Onkyo has announced that Onkyo AVR will be available mid...

23/6,K/4 (Item 4 from file: 20)  
DIALOG(R)File 20: Dialog Global Reporter  
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**69688499 (USE FORMAT 7 OR 9 FOR FULLTEXT)**  
**VASCO Data Security International, Inc.: VASCO Data Security demonstrates how to leverage mobile platforms for authentication; VASCO launches DIGIPASS for Mobile 3.0 at the Barcelona Mobile Conference**



February 16, 2009

**Word Count: 758**

**(USE FORMAT 7 OR 9 FOR FULLTEXT)**

-

...the consultation of financial information (e.g. account statements, exchange rates) to full-fledged mobile **financial transactions**. With the increased number of services, the mobile platform also becomes vulnerable to attacks. The...

The new version of DIGIPASS for Mobile mainly focuses on an improved **user** experience. The **Graphical User Interface** (GUI) has been revamped. Menus, messages, logos, colours, font can be fully adapted to the...

23/6,K/5 (Item 5 from file: 20)

DIALOG(R)File 20: Dialog Global Reporter

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69682097 **(USE FORMAT 7 OR 9 FOR FULLTEXT)**

**VASCO Data Security Demonstrates How to Leverage Mobile Platforms for Authentication**

February 16, 2009

**Word Count: 765**

**(USE FORMAT 7 OR 9 FOR FULLTEXT)**

...the consultation of financial information (e.g. account statements, exchange rates, ...) to full-fledged mobile **financial transactions**. With the increased number of services, the mobile platform also becomes vulnerable to attacks. The...

...the mobile platform.

The new version of DIGIPASS for Mobile mainly focuses on an improved **user** experience. The **Graphical User Interface** (GUI) has been revamped. Menus, messages, logos, colours, and fonts can be fully adapted to...

23/6,K/6 (Item 6 from file: 20)

DIALOG(R)File 20: Dialog Global Reporter

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69581943 **(USE FORMAT 7 OR 9 FOR FULLTEXT)**

**NetSol Technologies Europe Signs Letter of Intent to Acquire Majority Stake in ID Interactive**

February 10, 2009

**Word Count: 1003**

**(USE FORMAT 7 OR 9 FOR FULLTEXT)**

...a key enabler for them to increase revenue from their subscribers (ARPU). With its intuitive **graphical user interface** we are just scratching the surface of its potential and believe, with the help of...

...component will be due upon signing of the agreement. The timing and closing of the **transaction** is subject to completion of legal, **financial**, and business due diligence, as well as a final agreement review from NetSol Technologies' Board...

23/6,K/7 (Item 7 from file: 20)

DIALOG(R)File 20: Dialog Global Reporter

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69359047 (USE FORMAT 7 OR 9 FOR FULLTEXT)

**OTCPicks.com: OTCPicks.com Stocks to Watch for Thursday, January 29th SSCC, PSTI, CBAI, QTM**

January 29, 2009

**Word Count: 3737**

**(USE FORMAT 7 OR 9 FOR FULLTEXT)**

...place over the course of many years.

CBAI has a history of being able to **finance** its growth, with the most recent funding of \$4 million **transacting** in July of 2008. "With a very low cash burn, we feel we're well...invest in their current infrastructures."

Additional new features for the DXi7500 include a command line **interface** - providing flexible, automated operation of multiple functions and compatibility with replication operations - and other functions available via a **graphical user interface**. Functional enhancements to network and port management enable customers to separate backup, replication and management...

23/6,K/8 (Item 8 from file: 20)

DIALOG(R)File 20: Dialog Global Reporter

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69354385 (USE FORMAT 7 OR 9 FOR FULLTEXT)

**OTCPicks.com: OTCPicks.com Daily Market Movers Digest Midday Report for Wednesday, January 28th SPNG, EDVC, CBAI, QTM, CSAR, CTIC**

January 28, 2009

**Word Count: 4613**

**(USE FORMAT 7 OR 9 FOR FULLTEXT)**

...place over the course of many years.

CBAI has a history of being able to **finance** its growth, with the most recent funding of \$4 million **transacting** in July of 2008. "With a very low cash burn, we feel we're well...invest in their current infrastructures."

Additional new features for the DXi7500 include a command line **interface** - providing flexible, automated operation of multiple functions and compatibility with replication operations - and other functions available via a **graphical user interface**. Functional enhancements to network and port management enable customers to separate backup, replication and management...

23/6,K/9 (Item 9 from file: 20)

DIALOG(R)File 20: Dialog Global Reporter

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66623187 (USE FORMAT 7 OR 9 FOR FULLTEXT)

**For Every Body Chooses Infor ERP Solution to Help Light the Way to Growth**

September 08, 2008

**Word Count:** 720

(USE FORMAT 7 OR 9 FOR FULLTEXT)

...For Every Body's complete business lifecycle, from planning to producing and delivering. Through a **graphical user interface**, the system handles material requirements planning, advanced planning and scheduling, manufacturing execution, and quality management...

...company with a user-friendly system to respond to inquiries using real-time data of **financial transactions** in various countries.

For Every Body uses Infor ERP VISUAL's CRM (Customer Relationship Management)...

23/6,K/10 (Item 10 from file: 20)

DIALOG(R)File 20: Dialog Global Reporter

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64708353 (USE FORMAT 7 OR 9 FOR FULLTEXT)

**OTCPicks.com: OTCPicks.com Daily Market Movers Digest Midday Report for Thursday, June 5th NXPC, KCMH, TRCA, RUNU, ACII**

June 05, 2008

**Word Count:** 3110

(USE FORMAT 7 OR 9 FOR FULLTEXT)

...interests, and online pursuits. The Company's social computing platform, MyCircle.com, offers an enhanced, **user**-friendly

**graphical interface** search engine, combined with innovative backend technology, which enables users to improve the way they...also agreed to vote their Tercica shares in favor of the merger.

Ipsen intends to **finance** this **transaction** through a combination of existing internal **financial** resources and bank loan financing.

The proposed cash offer represents a 104% premium to Tercica...

? ds

Set	File	Items	Description
	20	9	
	624	0	
	621	8	
	636	6	
	613	3	
	634	0	
	813	4	
S1		30	(FINANC? (10N) TRANSACT?) (20N) (GRAPH? (10N) USER (-10N) INTERFACE)
	20	177277	
	624	1498	
	621	12847	
	636	16167	
	613	13155	
	634	742	
	813	1153	
S2		222839	SECURITY (10N) (TRADING OR TRADE OR TRADES)
	20	16867	
	624	1132	
	621	1346	
	636	1538	
	613	1035	
	634	127	
	813	183	
S3		22228	MULTI? (10N) (BIDS OR BID)
	20	4	
	624	0	
	621	1	
	636	2	
	613	0	
	634	0	
	813	0	
S4		7	(SECURITY (10N) (TRADING OR TRADE OR TRADES)) (20N) - (MULTI? (10N) (BIDS OR BID))
	20	107	
	624	3	
	621	5	
	636	10	
	613	0	
	634	1	
	813	1	
S5		127	(SECURITY (10N) (TRADING OR TRADE OR TRADES)) AND (MULTI? (10N) (BIDS OR BID))

	20	18253	
	624	450	
	621	15813	
	636	10003	
	613	4935	
	634	118	
	813	2855	
S6	52427		GRAPH? (10N) USER (10N) INTERFACE
	20	185	
	624	1	
	621	11	
	636	16	
	613	7	
	634	3	
	813	1	
S7	224		PICTORIAL (10N) IMAGE
	20	0	
	624	0	
	621	0	
	636	0	
	613	0	
	634	0	
	813	0	
S8	0		(PICTORIAL (10N) IMAGE) AND (GRAPH? (10N) USER (10N) INTERFACE)
	20	319146	
	624	4803	
	621	102055	
	636	32549	
	613	62206	
	634	794	
	813	15082	
S9	536635		FINANC? (10N) TRANSACT?
	20	0	
	624	0	
	621	0	
	636	0	
	613	0	
	634	0	
	813	0	
S10	0		AU=ZEIGLER, A?
	20	0	
	624	0	
	621	0	
	636	0	
	613	0	
	634	0	
	813	0	
S11	0		AU=KETCHUM, R?
	20	0	
	624	0	
	621	0	
	636	0	
	613	0	
	634	0	
	813	0	
S12	0		AU=BERKELEY III, A?

	20	21607379	
	624	273602	
	621	4420533	
	636	4351124	
	613	3468136	
	634	54327	
	813	1264	
S13		34176365	PD>19990923
	20	0	
	624	0	
	621	0	
	636	0	
	613	0	
	634	0	
	813	0	
S14		0	S5 AND S1 AND S8
	20	116	
	624	3	
	621	13	
	636	16	
	613	3	
	634	1	
	813	5	
S15		157	S5 OR S1 OR S8
	20	0	
	624	0	
	621	0	
	636	0	
	613	0	
	634	0	
	813	0	
S16		0	S1 AND S2
	20	8	
	624	0	
	621	3	
	636	3	
	613	0	
	634	0	
	813	4	
S17		18	S1 NOT S13
	20	6	
	624	0	
	621	3	
	636	3	
	613	0	
	634	0	
	813	1	
S18		13	RD (unique items)
	20	90	
	624	2	
	621	3	
	636	5	
	613	0	
	634	1	
	813	5	
S19		106	S15 NOT S13
	20	86	

	624	2	
	621	3	
	636	5	
	613	0	
	634	1	
	813	2	
S20		99	RD (unique items)
	20	216	
	624	0	
	621	183	
	636	102	
	613	55	
	634	0	
	813	35	
S21		591	(S7 OR S6) AND S9
	20	192	
	624	0	
	621	84	
	636	95	
	613	13	
	634	0	
	813	7	
S22		391	RD (unique items)
	20	171	
	624	0	
	621	59	
	636	57	
	613	0	
	634	0	
	813	7	
S23		294	S22 NOT S13

## ? b finance

```

13jun12 20:19:36 User233765 Session D300.3
  $36.79   25.374 DialUnits File20
    $0.00  16 Type(s) in Format 95 (KWIC)
      $0.00  16 Types
$36.79 Estimated cost File20
  $4.10    0.608 DialUnits File624
$4.10 Estimated cost File624
  $22.85   3.537 DialUnits File621
    $1.02   3 Type(s) in Format 95 (KWIC)
      $1.02   3 Types
$23.87 Estimated cost File621
  $17.41   2.750 DialUnits File636
    $0.00   3 Type(s) in Format 95 (KWIC)
      $0.00   3 Types
$17.41 Estimated cost File636
  $3.38    2.815 DialUnits File613
$3.38 Estimated cost File613
  $0.30    0.251 DialUnits File634
$0.30 Estimated cost File634
  $0.63    0.525 DialUnits File813
    $0.00   1 Type(s) in Format 95 (KWIC)
      $0.00   1 Types

```

\$0.63 Estimated cost File813  
 OneSearch, 7 files, 35.859 DialUnits FileOS  
 \$5.23 INTERNET  
 \$91.71 Estimated cost this search  
 \$202.73 Estimated total session cost 52.231 DialUnits

SYSTEM:OS - DIALOG OneSearch  
 File 608:MCT Information Svc. 1992-2012/Jun 13  
 (c) 2012 MCT Information Svc.  
 File 625:American Banker Publications 1981-2008/Jun 26  
 (c) 2008 American Banker  
 \*File 625: This file no longer updates.  
 Use Newsroom for current records.  
 File 268:Banking Info Source 1981-2012/May W4  
 (c) 2012 ProQuest Info&Learning  
 File 626:Bond Buyer Full Text 1981-2008/Jul 07  
 (c) 2008 Bond Buyer  
 \*File 626: This file no longer updates.  
 Use NewsRoom for current records.  
 File 267:Finance & Banking Newsletters 2008/Sep 29  
 (c) 2008 Dialog  
 \*File 267: no longer updates. Please see  
 File 268 or NewsRoom for current content.

Set	Items	Description
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**? s (financ? (10n) transact?) (20n) (graph? (10n) user (10n) interface)**

### Processing

608: MCT Information Svc.\_1992-2012/Jun 13  
 74162 USER  
 80608 GRAPH?  
 10606 INTERFACE  
 1671728 FINANC?  
 156484 TRANSACT?  
 0 (FINANC? (10N) TRANSACT?) (20N) (GRAPH? (10N) USER (10N)  
 INTERFACE)

625: American Banker Publications\_1981-2008/Jun 26  
 2662 GRAPH?  
 3834 USER  
 1275 INTERFACE  
 173304 FINANC?  
 48429 TRANSACT?  
 0 (FINANC? (10N) TRANSACT?) (20N) (GRAPH? (10N) USER (10N)  
 INTERFACE)

268: Banking Info Source\_1981-2012/May W4  
 11644 USER  
 6123 GRAPH?  
 4644 INTERFACE  
 364642 FINANC?  
 79917 TRANSACT?  
 3 (FINANC? (10N) TRANSACT?) (20N) (GRAPH? (10N) USER (10N)  
 INTERFACE)



626: Bond Buyer Full Text\_1981-2008/Jul 07  
1855 GRAPH?  
2531 USER  
66 INTERFACE  
179530 FINANC?  
17043 TRANSACT?  
0 (FINANC? (10N) TRANSACT?) (20N) (GRAPH? (10N) USER (10N)  
INTERFACE)

267: Finance & Banking Newsletters\_2008/Sep 29  
1390 GRAPH?  
3122 USER  
1525 INTERFACE  
77860 FINANC?  
38295 TRANSACT?  
0 (FINANC? (10N) TRANSACT?) (20N) (GRAPH? (10N) USER (10N)  
INTERFACE)

TOTAL: FILES 608,625,268 and ...  
2467064 FINANC?  
340168 TRANSACT?  
92638 GRAPH?  
95293 USER  
18116 INTERFACE  
S1 3 (FINANC? (10N) TRANSACT?) (20N) (GRAPH? (10N) USER (10N)  
INTERFACE)

### **? s security (10n) (trading or trade or trades)**

608: MCT Information Svc.\_1992-2012/Jun 13  
527675 SECURITY  
192336 TRADING  
574435 TRADE  
53025 TRADES  
6264 SECURITY (10N) (TRADING OR TRADE OR TRADES)

625: American Banker Publications\_1981-2008/Jun 26  
24683 SECURITY  
23932 TRADING  
29736 TRADE  
3814 TRADES  
736 SECURITY (10N) (TRADING OR TRADE OR TRADES)

268: Banking Info Source\_1981-2012/May W4  
61105 SECURITY  
33548 TRADING  
46153 TRADE  
5947 TRADES  
859 SECURITY (10N) (TRADING OR TRADE OR TRADES)

626: Bond Buyer Full Text\_1981-2008/Jul 07  
18027 SECURITY  
20501 TRADE  
25783 TRADING  
5294 TRADES

422 SECURITY (10N) (TRADING OR TRADE OR TRADES)

267: Finance & Banking Newsletters\_2008/Sep 29

10147 SECURITY

16348 TRADE

24968 TRADING

6581 TRADES

495 SECURITY (10N) (TRADING OR TRADE OR TRADES)

TOTAL: FILES 608,625,268 and ...

641637 SECURITY

300567 TRADING

687173 TRADE

74661 TRADES

S2 8776 SECURITY (10N) (TRADING OR TRADE OR TRADES)

**? s multi? (10n) (bids or bid)**

608: MCT Information Svc.\_1992-2012/Jun 13

106188 BIDS

301823 BID

678874 MULTI?

2395 MULTI? (10N) (BIDS OR BID)

625: American Banker Publications\_1981-2008/Jun 26

3288 BIDS

11059 BID

21484 MULTI?

67 MULTI? (10N) (BIDS OR BID)

268: Banking Info Source\_1981-2012/May W4

5085 BIDS

15048 BID

51344 MULTI?

217 MULTI? (10N) (BIDS OR BID)

626: Bond Buyer Full Text\_1981-2008/Jul 07

25883 MULTI?

27954 BIDS

30499 BID

378 MULTI? (10N) (BIDS OR BID)

267: Finance & Banking Newsletters\_2008/Sep 29

2706 BIDS

8237 BID

17275 MULTI?

105 MULTI? (10N) (BIDS OR BID)

TOTAL: FILES 608,625,268 and ...

794860 MULTI?

145221 BIDS

366666 BID

S3 3162 MULTI? (10N) (BIDS OR BID)

**? s (security (10n) (trading or trade or trades)) (20n) (multi? (10n) (bids or bid))**

608: MCT Information Svc.\_1992-2012/Jun 13  
678874 MULTI?  
106188 BIDS  
301823 BID  
527675 SECURITY  
53025 TRADES  
192336 TRADING  
574435 TRADE  
0 (SECURITY (10N) (TRADING OR TRADE OR TRADES)) (20N)  
(MULTI? (10N) (BIDS OR BID))

625: American Banker Publications\_1981-2008/Jun 26  
21484 MULTI?  
3288 BIDS  
11059 BID  
24683 SECURITY  
3814 TRADES  
23932 TRADING  
29736 TRADE  
0 (SECURITY (10N) (TRADING OR TRADE OR TRADES)) (20N)  
(MULTI? (10N) (BIDS OR BID))

268: Banking Info Source\_1981-2012/May W4  
51344 MULTI?  
5085 BIDS  
15048 BID  
61105 SECURITY  
5947 TRADES  
33548 TRADING  
46153 TRADE  
0 (SECURITY (10N) (TRADING OR TRADE OR TRADES)) (20N)  
(MULTI? (10N) (BIDS OR BID))

626: Bond Buyer Full Text\_1981-2008/Jul 07  
18027 SECURITY  
5294 TRADES  
20501 TRADE  
25783 TRADING  
25883 MULTI?  
30499 BID  
27954 BIDS  
0 (SECURITY (10N) (TRADING OR TRADE OR TRADES)) (20N)  
(MULTI? (10N) (BIDS OR BID))

267: Finance & Banking Newsletters\_2008/Sep 29  
17275 MULTI?  
2706 BIDS  
8237 BID  
10147 SECURITY  
6581 TRADES  
16348 TRADE  
24968 TRADING  
1 (SECURITY (10N) (TRADING OR TRADE OR TRADES)) (20N)  
(MULTI? (10N) (BIDS OR BID))

TOTAL: FILES 608,625,268 and ...  
641637 SECURITY

300567 TRADING  
 687173 TRADE  
 74661 TRADES  
 794860 MULTI?  
 145221 BIDS  
 366666 BID  
 S4 1 (SECURITY (10N) (TRADING OR TRADE OR TRADES)) (20N)  
 (MULTI? (10N) (BIDS OR BID))

**? s (security (10n) (trading or trade or trades)) and (multi? (10n) (bids or bid))**

608: MCT Information Svc.\_1992-2012/Jun 13  
 678874 MULTI?  
 106188 BIDS  
 301823 BID  
 2395 MULTI?(10N) (BIDS OR BID)  
 527675 SECURITY  
 53025 TRADES  
 192336 TRADING  
 574435 TRADE  
 6264 SECURITY(10N) ((TRADING OR TRADE) OR TRADES)  
 1 (SECURITY (10N) (TRADING OR TRADE OR TRADES)) AND (MULTI?  
 (10N) (BIDS OR BID))

625: American Banker Publications\_1981-2008/Jun 26  
 21484 MULTI?  
 3288 BIDS  
 11059 BID  
 67 MULTI?(10N) (BIDS OR BID)  
 24683 SECURITY  
 3814 TRADES  
 23932 TRADING  
 29736 TRADE  
 736 SECURITY(10N) ((TRADING OR TRADE) OR TRADES)  
 0 (SECURITY (10N) (TRADING OR TRADE OR TRADES)) AND (MULTI?  
 (10N) (BIDS OR BID))

268: Banking Info Source\_1981-2012/May W4  
 51344 MULTI?  
 5085 BIDS  
 15048 BID  
 217 MULTI?(10N) (BIDS OR BID)  
 61105 SECURITY  
 5947 TRADES  
 33548 TRADING  
 46153 TRADE  
 859 SECURITY(10N) ((TRADING OR TRADE) OR TRADES)  
 0 (SECURITY (10N) (TRADING OR TRADE OR TRADES)) AND (MULTI?  
 (10N) (BIDS OR BID))

626: Bond Buyer Full Text\_1981-2008/Jul 07  
 18027 SECURITY  
 5294 TRADES  
 20501 TRADE  
 25783 TRADING  
 422 SECURITY(10N) ((TRADING OR TRADE) OR TRADES)

25883 MULTI?  
 30499 BID  
 27954 BIDS  
 378 MULTI?(10N) (BIDS OR BID)  
 0 (SECURITY (10N) (TRADING OR TRADE OR TRADES)) AND (MULTI?  
 (10N) (BIDS OR BID))

267: Finance & Banking Newsletters\_2008/Sep 29

17275 MULTI?  
 2706 BIDS  
 8237 BID  
 105 MULTI?(10N) (BIDS OR BID)  
 10147 SECURITY  
 6581 TRADES  
 16348 TRADE  
 24968 TRADING  
 495 SECURITY(10N) ((TRADING OR TRADE) OR TRADES)  
 4 (SECURITY (10N) (TRADING OR TRADE OR TRADES)) AND (MULTI?  
 (10N) (BIDS OR BID))

TOTAL: FILES 608,625,268 and ...

641637 SECURITY  
 300567 TRADING  
 687173 TRADE  
 74661 TRADES  
 8776 SECURITY(10N) ((TRADING OR TRADE) OR TRADES)  
 794860 MULTI?  
 145221 BIDS  
 366666 BID  
 3162 MULTI?(10N) (BIDS OR BID)  
 S5 5 (SECURITY (10N) (TRADING OR TRADE OR TRADES)) AND (MULTI?  
 (10N) (BIDS OR BID))

**? s graph? (10n) user (10n) interface**

608: MCT Information Svc.\_1992-2012/Jun 13

10606 INTERFACE  
 74162 USER  
 80608 GRAPH?  
 362 GRAPH? (10N) USER (10N) INTERFACE

625: American Banker Publications\_1981-2008/Jun 26

1275 INTERFACE  
 2662 GRAPH?  
 3834 USER  
 74 GRAPH? (10N) USER (10N) INTERFACE

268: Banking Info Source\_1981-2012/May W4

4644 INTERFACE  
 11644 USER  
 6123 GRAPH?  
 248 GRAPH? (10N) USER (10N) INTERFACE

626: Bond Buyer Full Text\_1981-2008/Jul 07

66 INTERFACE  
 1855 GRAPH?

```

2531  USER
    4  GRAPH? (10N) USER (10N) INTERFACE

267: Finance & Banking Newsletters_2008/Sep 29
    1525  INTERFACE
    1390  GRAPH?
    3122  USER
    85  GRAPH? (10N) USER (10N) INTERFACE

TOTAL: FILES 608,625,268 and ...
    92638  GRAPH?
    95293  USER
    18116  INTERFACE
S6      773  GRAPH? (10N) USER (10N) INTERFACE

```

### ? s pictorial (10n) image

```

608: MCT Information Svc._1992-2012/Jun 13
    1978  PICTORIAL
    158732  IMAGE
    12  PICTORIAL (10N) IMAGE

625: American Banker Publications_1981-2008/Jun 26
    11  PICTORIAL
    5873  IMAGE
    0  PICTORIAL (10N) IMAGE

268: Banking Info Source_1981-2012/May W4
    90  PICTORIAL
    15900  IMAGE
    0  PICTORIAL (10N) IMAGE

626: Bond Buyer Full Text_1981-2008/Jul 07
    3  PICTORIAL
    625  IMAGE
    0  PICTORIAL (10N) IMAGE

267: Finance & Banking Newsletters_2008/Sep 29
    2  PICTORIAL
    2552  IMAGE
    0  PICTORIAL (10N) IMAGE

TOTAL: FILES 608,625,268 and ...
    2084  PICTORIAL
    183682  IMAGE
S7      12  PICTORIAL (10N) IMAGE

```

### ? s (pictorial (10n) image) and (graph? (10n) user (10n) interface)

```

608: MCT Information Svc._1992-2012/Jun 13
    1978  PICTORIAL
    158732  IMAGE
    12  PICTORIAL(10N) IMAGE
    74162  USER
    80608  GRAPH?
    10606  INTERFACE

```

```

362 GRAPH?(10N)USER(10N)INTERFACE
  0 (PICTORIAL (10N) IMAGE) AND (GRAPH? (10N) USER (10N)
    INTERFACE)

625: American Banker Publications_1981-2008/Jun 26
  11 PICTORIAL
 5873 IMAGE
    0 PICTORIAL(10N)IMAGE
 2662 GRAPH?
 3834 USER
 1275 INTERFACE
    74 GRAPH?(10N)USER(10N)INTERFACE
      0 (PICTORIAL (10N) IMAGE) AND (GRAPH? (10N) USER (10N)
        INTERFACE)

268: Banking Info Source_1981-2012/May W4
  90 PICTORIAL
15900 IMAGE
    0 PICTORIAL(10N)IMAGE
11644 USER
 6123 GRAPH?
 4644 INTERFACE
  249 GRAPH?(10N)USER(10N)INTERFACE
    0 (PICTORIAL (10N) IMAGE) AND (GRAPH? (10N) USER (10N)
      INTERFACE)

626: Bond Buyer Full Text_1981-2008/Jul 07
  3 PICTORIAL
 625 IMAGE
    0 PICTORIAL(10N)IMAGE
1855 GRAPH?
2531 USER
  66 INTERFACE
    4 GRAPH?(10N)USER(10N)INTERFACE
      0 (PICTORIAL (10N) IMAGE) AND (GRAPH? (10N) USER (10N)
        INTERFACE)

267: Finance & Banking Newsletters_2008/Sep 29
  2 PICTORIAL
2552 IMAGE
    0 PICTORIAL(10N)IMAGE
1390 GRAPH?
3122 USER
1525 INTERFACE
  85 GRAPH?(10N)USER(10N)INTERFACE
    0 (PICTORIAL (10N) IMAGE) AND (GRAPH? (10N) USER (10N)
      INTERFACE)

TOTAL: FILES 608,625,268 and ...
 2084 PICTORIAL
183682 IMAGE
    12 PICTORIAL(10N)IMAGE
 92638 GRAPH?
 95293 USER
18116 INTERFACE
  774 GRAPH?(10N)USER(10N)INTERFACE
S8    0 (PICTORIAL (10N) IMAGE) AND (GRAPH? (10N) USER (10N)

```

INTERFACE)

**? s financ? (10n) transact?**

608: MCT Information Svc.\_1992-2012/Jun 13  
156484 TRANSACT?  
1671728 FINANC?  
14139 FINANC? (10N) TRANSACT?

625: American Banker Publications\_1981-2008/Jun 26  
48429 TRANSACT?  
173304 FINANC?  
6433 FINANC? (10N) TRANSACT?

268: Banking Info Source\_1981-2012/May W4  
79917 TRANSACT?  
364642 FINANC?  
11668 FINANC? (10N) TRANSACT?

626: Bond Buyer Full Text\_1981-2008/Jul 07  
17043 TRANSACT?  
179530 FINANC?  
2846 FINANC? (10N) TRANSACT?

267: Finance & Banking Newsletters\_2008/Sep 29  
38295 TRANSACT?  
77860 FINANC?  
5571 FINANC? (10N) TRANSACT?

TOTAL: FILES 608,625,268 and ...  
2467064 FINANC?  
340168 TRANSACT?  
S9 40657 FINANC? (10N) TRANSACT?

**? s au=zeigler,a?**

608: MCT Information Svc.\_1992-2012/Jun 13  
0 AU=ZEIGLER,A?

625: American Banker Publications\_1981-2008/Jun 26  
0 AU=ZEIGLER,A?

268: Banking Info Source\_1981-2012/May W4  
0 AU=ZEIGLER,A?

626: Bond Buyer Full Text\_1981-2008/Jul 07  
>>>Prefix "AU" is undefined  
0 AU=ZEIGLER,A?

267: Finance & Banking Newsletters\_2008/Sep 29  
0 AU=ZEIGLER,A?

TOTAL: FILES 608,625,268 and ...  
S10 0 AU=ZEIGLER,A?

**? s au=ketchum,r?**



608: MCT Information Svc.\_1992-2012/Jun 13  
0 AU=KETCHUM,R?

625: American Banker Publications\_1981-2008/Jun 26  
0 AU=KETCHUM,R?

268: Banking Info Source\_1981-2012/May W4  
0 AU=KETCHUM,R?

626: Bond Buyer Full Text\_1981-2008/Jul 07  
>>>Prefix "AU" is undefined  
0 AU=KETCHUM,R?

267: Finance & Banking Newsletters\_2008/Sep 29  
0 AU=KETCHUM,R?

TOTAL: FILES 608,625,268 and ...  
S11 0 AU=KETCHUM,R?

### ? s au=Berkeley III,a?

608: MCT Information Svc.\_1992-2012/Jun 13  
0 AU=BERKELEY III,A?

625: American Banker Publications\_1981-2008/Jun 26  
0 AU=BERKELEY III,A?

268: Banking Info Source\_1981-2012/May W4  
0 AU=BERKELEY III,A?

626: Bond Buyer Full Text\_1981-2008/Jul 07  
>>>Prefix "AU" is undefined  
0 AU=BERKELEY III,A?

267: Finance & Banking Newsletters\_2008/Sep 29  
0 AU=BERKELEY III,A?

TOTAL: FILES 608,625,268 and ...  
S12 0 AU=BERKELEY III,A?

### ? s pd>19990923

#### Processing

608: MCT Information Svc.\_1992-2012/Jun 13  
4887290 PD>19990923

625: American Banker Publications\_1981-2008/Jun 26  
2771 PD>19990923

268: Banking Info Source\_1981-2012/May W4  
270728 PD>19990923

626: Bond Buyer Full Text\_1981-2008/Jul 07  
2820 PD>19990923

267: Finance & Banking Newsletters\_2008/Sep 29

3940 PD>19990923

TOTAL: FILES 608,625,268 and ...  
S13 5167549 PD>19990923

**? s s5 and s1 and s8**

608: MCT Information Svc.\_1992-2012/Jun 13  
0 S8  
0 S1  
1 S5  
0 S5 AND S1 AND S8

625: American Banker Publications\_1981-2008/Jun 26  
0 S8  
0 S1  
0 S5  
0 S5 AND S1 AND S8

268: Banking Info Source\_1981-2012/May W4  
0 S8  
0 S5  
3 S1  
0 S5 AND S1 AND S8

626: Bond Buyer Full Text\_1981-2008/Jul 07  
0 S8  
0 S1  
0 S5  
0 S5 AND S1 AND S8

267: Finance & Banking Newsletters\_2008/Sep 29  
0 S8  
0 S1  
4 S5  
0 S5 AND S1 AND S8

TOTAL: FILES 608,625,268 and ...  
5 S5  
3 S1  
0 S8  
S14 0 S5 AND S1 AND S8

**? s s5 or s1 or s8**

608: MCT Information Svc.\_1992-2012/Jun 13  
0 S1  
1 S5  
1 S5 OR S1 OR S8

625: American Banker Publications\_1981-2008/Jun 26  
0 S1  
0 S5  
0 S5 OR S1 OR S8

268: Banking Info Source\_1981-2012/May W4

0 S5  
3 S1  
3 S5 OR S1 OR S8

626: Bond Buyer Full Text\_1981-2008/Jul 07

0 S1  
0 S5  
0 S5 OR S1 OR S8

267: Finance & Banking Newsletters\_2008/Sep 29

0 S1  
4 S5  
4 S5 OR S1 OR S8

TOTAL: FILES 608,625,268 and ...

5 S5  
3 S1  
0 S8  
S15 8 S5 OR S1 OR S8

### ? s s1 and s2

608: MCT Information Svc.\_1992-2012/Jun 13

0 S1  
6264 S2  
0 S1 AND S2

625: American Banker Publications\_1981-2008/Jun 26

0 S1  
736 S2  
0 S1 AND S2

268: Banking Info Source\_1981-2012/May W4

3 S1  
859 S2  
1 S1 AND S2

626: Bond Buyer Full Text\_1981-2008/Jul 07

0 S1  
422 S2  
0 S1 AND S2

267: Finance & Banking Newsletters\_2008/Sep 29

0 S1  
495 S2  
0 S1 AND S2

TOTAL: FILES 608,625,268 and ...

3 S1  
8776 S2  
S16 1 S1 AND S2

### ? s s1 not s13

608: MCT Information Svc.\_1992-2012/Jun 13

0 S1

4887290 S13  
       0 S1 NOT S13  
  
 625: American Banker Publications\_1981-2008/Jun 26  
       0 S1  
       2771 S13  
       0 S1 NOT S13  
  
 268: Banking Info Source\_1981-2012/May W4  
       3 S1  
       270728 S13  
       3 S1 NOT S13  
  
 626: Bond Buyer Full Text\_1981-2008/Jul 07  
       0 S1  
       2820 S13  
       0 S1 NOT S13  
  
 267: Finance & Banking Newsletters\_2008/Sep 29  
       0 S1  
       3940 S13  
       0 S1 NOT S13  
  
 TOTAL: FILES 608,625,268 and ...  
       3 S1  
       5167549 S13  
 S17      3 S1 NOT S13

**? s s15 not s13**

608: MCT Information Svc.\_1992-2012/Jun 13  
       1 S15  
       4887290 S13  
       1 S15 NOT S13  
  
 625: American Banker Publications\_1981-2008/Jun 26  
       0 S15  
       2771 S13  
       0 S15 NOT S13  
  
 268: Banking Info Source\_1981-2012/May W4  
       3 S15  
       270728 S13  
       3 S15 NOT S13  
  
 626: Bond Buyer Full Text\_1981-2008/Jul 07  
       0 S15  
       2820 S13  
       0 S15 NOT S13  
  
 267: Finance & Banking Newsletters\_2008/Sep 29  
       4 S15  
       3940 S13  
       4 S15 NOT S13  
  
 TOTAL: FILES 608,625,268 and ...

8 S15  
 5167549 S13  
 S18 8 S15 NOT S13

? ds

Set	File	Items	Description
	608	0	
	625	0	
	268	3	
	626	0	
	267	0	
S1		3	(FINANC? (10N) TRANSACT?) (20N) (GRAPH? (10N) USER (-10N) INTERFACE)
	608	6264	
	625	736	
	268	859	
	626	422	
	267	495	
S2		8776	SECURITY (10N) (TRADING OR TRADE OR TRADES)
	608	2395	
	625	67	
	268	217	
	626	378	
	267	105	
S3		3162	MULTI? (10N) (BIDS OR BID)
	608	0	
	625	0	
	268	0	
	626	0	
	267	1	
S4		1	(SECURITY (10N) (TRADING OR TRADE OR TRADES)) (20N) - (MULTI? (10N) (BIDS OR BID))
	608	1	
	625	0	
	268	0	
	626	0	
	267	4	
S5		5	(SECURITY (10N) (TRADING OR TRADE OR TRADES)) AND (MULTI? (10N) (BIDS OR BID))
	608	362	
	625	74	
	268	248	
	626	4	
	267	85	
S6		773	GRAPH? (10N) USER (10N) INTERFACE
	608	12	
	625	0	
	268	0	
	626	0	
	267	0	
S7		12	PICTORIAL (10N) IMAGE
	608	0	
	625	0	
	268	0	
	626	0	

	267	0	
S8		0	(PICTORIAL (10N) IMAGE) AND (GRAPH? (10N) USER (10N) INTERFACE)
	608	14139	
	625	6433	
	268	11668	
	626	2846	
	267	5571	
S9		40657	FINANC? (10N) TRANSACT?
	608	0	
	625	0	
	268	0	
	626	0	
	267	0	
S10		0	AU=ZEIGLER, A?
	608	0	
	625	0	
	268	0	
	626	0	
	267	0	
S11		0	AU=KETCHUM, R?
	608	0	
	625	0	
	268	0	
	626	0	
	267	0	
S12		0	AU=BERKELEY III, A?
	608	4887290	
	625	2771	
	268	270728	
	626	2820	
	267	3940	
S13		5167549	PD>19990923
	608	0	
	625	0	
	268	0	
	626	0	
	267	0	
S14		0	S5 AND S1 AND S8
	608	1	
	625	0	
	268	3	
	626	0	
	267	4	
S15		8	S5 OR S1 OR S8
	608	0	
	625	0	
	268	1	
	626	0	
	267	0	
S16		1	S1 AND S2
	608	0	
	625	0	
	268	3	
	626	0	
	267	0	
S17		3	S1 NOT S13

608	1	
625	0	
268	3	
626	0	
267	4	
S18	8	S15 NOT S13

? t s17/6,k/all

17/6,K/1 (Item 1 from file: 268)  
 DIALOG(R)File 268: Banking Info Source  
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00317616 (USE FORMAT 7 OR 9 FOR FULLTEXT)  
**A boost for the supporting cast**

Jun 1997

**Word Count:** 02123

**ARTICLE REFERENCE NUMBER:**

...Data is concentrating on its new CommercialView system, a personal computer-based program with a **graphical-user interface** (pictures that show the location of data for easy reference) that lets **financial** institutions view up to 13 months of individual **transaction** data and 25 months of summary information.  
 Norwest, a long-time client of First Data...

17/6,K/2 (Item 2 from file: 268)  
 DIALOG(R)File 268: Banking Info Source  
 (c) 2012 ProQuest Info&Learning. All rights reserved.

00310574 (USE FORMAT 7 OR 9 FOR FULLTEXT)  
**Barnett adds to its PC banking menu**

Jun 1997

**Word Count:** 00455

**Abstract:**

...menu of home banking choices. The Intuit products target Barnett clients seeking to perform banking **transactions** as well as **financial** management and planning. HFN's Home ATM and Home Pay applications target a broader segment of customers with a more **user**-friendly **graphical interface**.

17/6,K/3 (Item 3 from file: 268)  
 DIALOG(R)File 268: Banking Info Source  
 (c) 2012 ProQuest Info&Learning. All rights reserved.

00262396 (USE FORMAT 7 OR 9 FOR FULLTEXT)

## Software introductions

Apr 1995

Word Count: 02099

### ARTICLE REFERENCE NUMBER:

...especially designed for financial applications.

\* FBA Finesse 2000 includes a customizable base application with teller **transaction** processing, selling and **financial** counseling, and branch administration functions; provides a **graphical user interface** for ease of use, toolbars for easy access to most-used features, and context sensitive...

? ds

Set	File	Items	Description
	608	0	
	625	0	
	268	3	
	626	0	
	267	0	
S1		3	(FINANC? (10N) TRANSACT?) (20N) (GRAPH? (10N) USER (-10N) INTERFACE)
	608	6264	
	625	736	
	268	859	
	626	422	
	267	495	
S2		8776	SECURITY (10N) (TRADING OR TRADE OR TRADES)
	608	2395	
	625	67	
	268	217	
	626	378	
	267	105	
S3		3162	MULTI? (10N) (BIDS OR BID)
	608	0	
	625	0	
	268	0	
	626	0	
	267	1	
S4		1	(SECURITY (10N) (TRADING OR TRADE OR TRADES)) (20N) - (MULTI? (10N) (BIDS OR BID))
	608	1	
	625	0	
	268	0	
	626	0	
	267	4	
S5		5	(SECURITY (10N) (TRADING OR TRADE OR TRADES)) AND (MULTI? (10N) (BIDS OR BID))
	608	362	
	625	74	



	268	248	
	626	4	
	267	85	
S6	773		GRAPH? (10N) USER (10N) INTERFACE
	608	12	
	625	0	
	268	0	
	626	0	
	267	0	
S7	12		PICTORIAL (10N) IMAGE
	608	0	
	625	0	
	268	0	
	626	0	
	267	0	
S8	0		(PICTORIAL (10N) IMAGE) AND (GRAPH? (10N) USER (10N) INTERFACE)
	608	14139	
	625	6433	
	268	11668	
	626	2846	
	267	5571	
S9	40657		FINANC? (10N) TRANSACT?
	608	0	
	625	0	
	268	0	
	626	0	
	267	0	
S10	0		AU=ZEIGLER, A?
	608	0	
	625	0	
	268	0	
	626	0	
	267	0	
S11	0		AU=KETCHUM, R?
	608	0	
	625	0	
	268	0	
	626	0	
	267	0	
S12	0		AU=BERKELEY III, A?
	608	4887290	
	625	2771	
	268	270728	
	626	2820	
	267	3940	
S13	5167549		PD>19990923
	608	0	
	625	0	
	268	0	
	626	0	
	267	0	
S14	0		S5 AND S1 AND S8
	608	1	
	625	0	
	268	3	
	626	0	

	267	4	
S15	8		S5 OR S1 OR S8
	608	0	
	625	0	
	268	1	
	626	0	
	267	0	
S16	1		S1 AND S2
	608	0	
	625	0	
	268	3	
	626	0	
	267	0	
S17	3		S1 NOT S13
	608	1	
	625	0	
	268	3	
	626	0	
	267	4	
S18	8		S15 NOT S13

### ? b nftext

```
>>>          256 does not exist
>>>1 of the specified files is not available
    13jun12 20:24:47 User233765 Session D300.4
    $4.92      4.104 DialUnits File608
    $4.92 Estimated cost File608
    $2.50      0.338 DialUnits File625
    $2.50 Estimated cost File625
    $5.11      0.791 DialUnits File268
    $1.02      3 Type(s) in Format 95 (KWIC)
    $1.02      3 Types
    $6.13 Estimated cost File268
    $2.32      0.442 DialUnits File626
    $2.32 Estimated cost File626
    $1.66      0.246 DialUnits File267
    $1.66 Estimated cost File267
    OneSearch, 5 files, 5.921 DialUnits FileOS
    $1.86 INTERNET
    $19.39 Estimated cost this search
    $222.12 Estimated total session cost 58.152 DialUnits
```

```
SYSTEM:OS - DIALOG OneSearch
File 35:Dissertation Abs Online 1861-2012/May
(c) 2012 ProQuest Info&Learning
File 65:Inside Conferences 1993-2012/Jun 13
(c) 2012 BLDSC all rts. reserv.
File 99:Wilson Appl. Sci & Tech Abs 1983-2011/Nov
(c) 2012 The HW Wilson Co.
*File 99: The last update to this file is UD201111, which contains
December data. This file is now closed.
File 2:INSPEC 1898-2012/Jun W1
(c) 2012 The IET
File 583:Gale Group Globalbase(TM) 1986-2002/Dec 13
(c) 2002 Gale/Cengage
```

\*File 583: This file is no longer updating as of 12-13-2002.

File 474:New York Times Abs 1969-2012/Jun 13

(c) 2012 The New York Times

File 475:Wall Street Journal Abs 1973-2011/Feb 14

(c) 2011 The New York Times

\*File 475: This file no longer updates. Please see NewsRoom for most recent records.

File 347:JAPIO Dec 1976-2012/FEB(Updated 120531)

(c) 2012 JPO & JAPIO

Set	Items	Description
---	-----	-----

**? s (financ? (10n) transact?) (20n) (graph? (10n) user (10n) interface)**

### Processing

35: Dissertation Abs Online\_1861-2012/May

24936 USER

34767 GRAPH?

34168 INTERFACE

63866 FINANC?

13523 TRANSACT?

0 (FINANC? (10N) TRANSACT?) (20N) (GRAPH? (10N) USER (10N) INTERFACE)

65: Inside Conferences\_1993-2012/Jun 13

26561 USER

52786 GRAPH?

41131 INTERFACE

21000 FINANC?

4182 TRANSACT?

0 (FINANC? (10N) TRANSACT?) (20N) (GRAPH? (10N) USER (10N) INTERFACE)

99: Wilson Appl. Sci & Tech Abs\_1983-2011/Nov

16228 USER

26449 GRAPH?

31230 INTERFACE

20919 FINANC?

2909 TRANSACT?

0 (FINANC? (10N) TRANSACT?) (20N) (GRAPH? (10N) USER (10N) INTERFACE)

2: INSPEC\_1898-2012/Jun W1

361615 USER

394749 GRAPH?

427531 INTERFACE

85670 FINANC?

39386 TRANSACT?

0 (FINANC? (10N) TRANSACT?) (20N) (GRAPH? (10N) USER (10N) INTERFACE)

583: Gale Group Globalbase(TM)\_1986-2002/Dec 13

13282 USER

14528 GRAPH?

7234 INTERFACE

```

344973  FINANC?
22035   TRANSACT?
0       (FINANC? (10N) TRANSACT?) (20N) (GRAPH? (10N) USER (10N)
        INTERFACE)

474: New York Times Abs_1969-2012/Jun 13
1843    USER
58055   GRAPH?
192     INTERFACE
231017  FINANC?
11089   TRANSACT?
0       (FINANC? (10N) TRANSACT?) (20N) (GRAPH? (10N) USER (10N)
        INTERFACE)

475: Wall Street Journal Abs_1973-2011/Feb 14
656     USER
61171   GRAPH?
132     INTERFACE
116608  FINANC?
8774    TRANSACT?
0       (FINANC? (10N) TRANSACT?) (20N) (GRAPH? (10N) USER (10N)
        INTERFACE)

347: JAPIO_Dec 1976-2012/FEB(Updated 120531)
63535   GRAPH?
276207  USER
102051  INTERFACE
3980    FINANC?
18344   TRANSACT?
0       (FINANC? (10N) TRANSACT?) (20N) (GRAPH? (10N) USER (10N)
        INTERFACE)

TOTAL: FILES 35,65,99 and ...
888033  FINANC?
120242  TRANSACT?
706040  GRAPH?
721328  USER
643669  INTERFACE
S1      0       (FINANC? (10N) TRANSACT?) (20N) (GRAPH? (10N) USER (10N)
        INTERFACE)

```

### **? s security (10n) (trading or trade or trades)**

```

35: Dissertation Abs Online_1861-2012/May
20129   SECURITY
5625    TRADING
28806   TRADE
1618    TRADES
348     SECURITY (10N) (TRADING OR TRADE OR TRADES)

65: Inside Conferences_1993-2012/Jun 13
2828    TRADING
24143   TRADE
220     TRADES
50492   SECURITY
259     SECURITY (10N) (TRADING OR TRADE OR TRADES)

```

99: Wilson Appl. Sci & Tech Abs\_1983-2011/Nov  
     9800 SECURITY  
     1595 TRADING  
     17363 TRADE  
     437 TRADES  
     62 SECURITY (10N) (TRADING OR TRADE OR TRADES)

2: INSPEC\_1898-2012/Jun W1  
     15106 TRADING  
     55495 TRADE  
     2551 TRADES  
     208117 SECURITY(January 1993)  
     1260 SECURITY (10N) (TRADING OR TRADE OR TRADES)

583: Gale Group Globalbase(TM)\_1986-2002/Dec 13  
     29861 SECURITY  
     44572 TRADING  
     233216 TRADE  
     16899 TRADES  
     484 SECURITY (10N) (TRADING OR TRADE OR TRADES)

474: New York Times Abs\_1969-2012/Jun 13  
     65257 SECURITY  
     44273 TRADING  
     144213 TRADE  
     7894 TRADES  
     1535 SECURITY (10N) (TRADING OR TRADE OR TRADES)

475: Wall Street Journal Abs\_1973-2011/Feb 14  
     13173 SECURITY  
     45493 TRADING  
     70856 TRADE  
     2678 TRADES  
     319 SECURITY (10N) (TRADING OR TRADE OR TRADES)

347: JAPIO\_Dec 1976-2012/FEB(Updated 120531)  
     865 TRADING  
     2162 TRADE  
     49 TRADES  
     25621 SECURITY  
     36 SECURITY (10N) (TRADING OR TRADE OR TRADES)

TOTAL: FILES 35,65,99 and ...  
     422450 SECURITY  
     160357 TRADING  
     576254 TRADE  
     32346 TRADES  
     S2 4303 SECURITY (10N) (TRADING OR TRADE OR TRADES)

**? s multi? (10n) (bids or bid)**

### Processing

35: Dissertation Abs Online\_1861-2012/May  
     742 BIDS  
     2044 BID

316203 MULTI?  
 94 MULTI? (10N) (BIDS OR BID)

65: Inside Conferences\_1993-2012/Jun 13  
 116 BIDS  
 434 BID  
 338285 MULTI?  
 36 MULTI? (10N) (BIDS OR BID)

99: Wilson Appl. Sci & Tech Abs\_1983-2011/Nov  
 979 BIDS  
 1980 BID  
 132684 MULTI?  
 31 MULTI? (10N) (BIDS OR BID)

2: INSPEC\_1898-2012/Jun W1  
 1953 BIDS  
 3902 BID  
 1855646 MULTI?  
 458 MULTI? (10N) (BIDS OR BID)

583: Gale Group Globalbase(TM)\_1986-2002/Dec 13  
 69937 MULTI?  
 17672 BIDS  
 57894 BID  
 307 MULTI? (10N) (BIDS OR BID)

474: New York Times Abs\_1969-2012/Jun 13  
 18974 MULTI?  
 4127 BIDS  
 24296 BID  
 65 MULTI? (10N) (BIDS OR BID)

475: Wall Street Journal Abs\_1973-2011/Feb 14  
 7197 MULTI?  
 3516 BIDS  
 17772 BID  
 62 MULTI? (10N) (BIDS OR BID)

347: JAPIO\_Dec 1976-2012/FEB(Updated 120531)  
 163 BIDS  
 926 BID  
 437941 MULTI?  
 5 MULTI? (10N) (BIDS OR BID)

TOTAL: FILES 35,65,99 and ...  
 3176867 MULTI?  
 29268 BIDS  
 109248 BID  
 S3 1058 MULTI? (10N) (BIDS OR BID)

**? s (security (10n) (trading or trade or trades)) (20n) (multi? (10n) (bids or bid))**

## Processing

35: Dissertation Abs Online\_1861-2012/May  
 316203 MULTI?

742 BIDS  
2044 BID  
20129 SECURITY  
1618 TRADES  
5625 TRADING  
28806 TRADE  
1 (SECURITY (10N) (TRADING OR TRADE OR TRADES)) (20N)  
(MULTI? (10N) (BIDS OR BID))

65: Inside Conferences\_1993-2012/Jun 13

338285 MULTI?  
116 BIDS  
434 BID  
50492 SECURITY  
220 TRADES  
2828 TRADING  
24143 TRADE  
0 (SECURITY (10N) (TRADING OR TRADE OR TRADES)) (20N)  
(MULTI? (10N) (BIDS OR BID))

99: Wilson Appl. Sci & Tech Abs\_1983-2011/Nov

132684 MULTI?  
979 BIDS  
1980 BID  
9800 SECURITY  
437 TRADES  
1595 TRADING  
17363 TRADE  
0 (SECURITY (10N) (TRADING OR TRADE OR TRADES)) (20N)  
(MULTI? (10N) (BIDS OR BID))

2: INSPEC\_1898-2012/Jun W1

1855646 MULTI?  
1953 BIDS  
3902 BID  
208117 SECURITY(January 1993)  
2551 TRADES  
15106 TRADING  
55495 TRADE  
2 (SECURITY (10N) (TRADING OR TRADE OR TRADES)) (20N)  
(MULTI? (10N) (BIDS OR BID))

583: Gale Group Globalbase(TM)\_1986-2002/Dec 13

29861 SECURITY  
16899 TRADES  
44572 TRADING  
233216 TRADE  
69937 MULTI?  
17672 BIDS  
57894 BID  
0 (SECURITY (10N) (TRADING OR TRADE OR TRADES)) (20N)  
(MULTI? (10N) (BIDS OR BID))

474: New York Times Abs\_1969-2012/Jun 13

18974 MULTI?  
4127 BIDS  
24296 BID

```

65257 SECURITY
7894 TRADES
44273 TRADING
144213 TRADE
0 (SECURITY (10N) (TRADING OR TRADE OR TRADES)) (20N)
(MULTI? (10N) (BIDS OR BID))

475: Wall Street Journal Abs_1973-2011/Feb 14
7197 MULTI?
3516 BIDS
17772 BID
13173 SECURITY
2678 TRADES
45493 TRADING
70856 TRADE
0 (SECURITY (10N) (TRADING OR TRADE OR TRADES)) (20N)
(MULTI? (10N) (BIDS OR BID))

347: JAPIO_Dec 1976-2012/FEB(Updated 120531)
437941 MULTI?
163 BIDS
926 BID
25621 SECURITY
49 TRADES
865 TRADING
2162 TRADE
0 (SECURITY (10N) (TRADING OR TRADE OR TRADES)) (20N)
(MULTI? (10N) (BIDS OR BID))

TOTAL: FILES 35,65,99 and ...
422450 SECURITY
160357 TRADING
576254 TRADE
32346 TRADES
3176867 MULTI?
29268 BIDS
109248 BID
S4 3 (SECURITY (10N) (TRADING OR TRADE OR TRADES)) (20N)
(MULTI? (10N) (BIDS OR BID))

```

**? s (security (10n) (trading or trade or trades)) and (multi? (10n) (bids or bid))**

### Processing

```

35: Dissertation Abs Online_1861-2012/May
316203 MULTI?
742 BIDS
2044 BID
94 MULTI?(10N) (BIDS OR BID)
20129 SECURITY
1618 TRADES
5625 TRADING
28806 TRADE
348 SECURITY(10N) ((TRADING OR TRADE) OR TRADES)
1 (SECURITY (10N) (TRADING OR TRADE OR TRADES)) AND (MULTI?
(10N) (BIDS OR BID))

```



65: Inside Conferences\_1993-2012/Jun 13

338285 MULTI?  
116 BIDS  
434 BID  
36 MULTI?(10N) (BIDS OR BID)  
50492 SECURITY  
220 TRADES  
2828 TRADING  
24143 TRADE  
259 SECURITY(10N) ((TRADING OR TRADE) OR TRADES)  
0 (SECURITY (10N) (TRADING OR TRADE OR TRADES)) AND (MULTI?  
(10N) (BIDS OR BID))

99: Wilson Appl. Sci & Tech Abs\_1983-2011/Nov

132684 MULTI?  
979 BIDS  
1980 BID  
31 MULTI?(10N) (BIDS OR BID)  
9800 SECURITY  
437 TRADES  
1595 TRADING  
17363 TRADE  
62 SECURITY(10N) ((TRADING OR TRADE) OR TRADES)  
0 (SECURITY (10N) (TRADING OR TRADE OR TRADES)) AND (MULTI?  
(10N) (BIDS OR BID))

2: INSPEC\_1898-2012/Jun W1

1855646 MULTI?  
1953 BIDS  
3902 BID  
458 MULTI?(10N) (BIDS OR BID)  
208117 SECURITY(January 1993)  
2551 TRADES  
15106 TRADING  
55495 TRADE  
1260 SECURITY(10N) ((TRADING OR TRADE) OR TRADES)  
2 (SECURITY (10N) (TRADING OR TRADE OR TRADES)) AND (MULTI?  
(10N) (BIDS OR BID))

583: Gale Group Globalbase(TM)\_1986-2002/Dec 13

29861 SECURITY  
16899 TRADES  
44572 TRADING  
233216 TRADE  
484 SECURITY(10N) ((TRADING OR TRADE) OR TRADES)  
69937 MULTI?  
17672 BIDS  
57894 BID  
307 MULTI?(10N) (BIDS OR BID)  
0 (SECURITY (10N) (TRADING OR TRADE OR TRADES)) AND (MULTI?  
(10N) (BIDS OR BID))

474: New York Times Abs\_1969-2012/Jun 13

18974 MULTI?  
4127 BIDS  
24296 BID  
65 MULTI?(10N) (BIDS OR BID)

```

65257 SECURITY
7894 TRADES
44273 TRADING
144213 TRADE
1535 SECURITY(10N)((TRADING OR TRADE) OR TRADES)
0 (SECURITY (10N) (TRADING OR TRADE OR TRADES)) AND (MULTI?
(10N) (BIDS OR BID))

475: Wall Street Journal Abs_1973-2011/Feb 14
7197 MULTI?
3516 BIDS
17772 BID
62 MULTI?(10N)(BIDS OR BID)
13173 SECURITY
2678 TRADES
45493 TRADING
70856 TRADE
319 SECURITY(10N)((TRADING OR TRADE) OR TRADES)
0 (SECURITY (10N) (TRADING OR TRADE OR TRADES)) AND (MULTI?
(10N) (BIDS OR BID))

347: JAPIO_Dec 1976-2012/FEB(Updated 120531)
437941 MULTI?
163 BIDS
926 BID
5 MULTI?(10N)(BIDS OR BID)
25621 SECURITY
49 TRADES
865 TRADING
2162 TRADE
36 SECURITY(10N)((TRADING OR TRADE) OR TRADES)
0 (SECURITY (10N) (TRADING OR TRADE OR TRADES)) AND (MULTI?
(10N) (BIDS OR BID))

TOTAL: FILES 35,65,99 and ...
422450 SECURITY
160357 TRADING
576254 TRADE
32346 TRADES
4303 SECURITY(10N)((TRADING OR TRADE) OR TRADES)
3176867 MULTI?
29268 BIDS
109248 BID
1058 MULTI?(10N)(BIDS OR BID)
S5 3 (SECURITY (10N) (TRADING OR TRADE OR TRADES)) AND (MULTI?
(10N) (BIDS OR BID))

```

### **? s graph? (10n) user (10n) interface**

```

35: Dissertation Abs Online_1861-2012/May
24936 USER
34168 INTERFACE
34767 GRAPH?
1195 GRAPH? (10N) USER (10N) INTERFACE

```

```

65: Inside Conferences_1993-2012/Jun 13

```

	26561	USER	
	41131	INTERFACE	
	52786	GRAPH?	
	568	GRAPH? (10N)	USER (10N) INTERFACE
99: Wilson Appl. Sci & Tech Abs_1983-2011/Nov			
	16228	USER	
	31230	INTERFACE	
	26449	GRAPH?	
	665	GRAPH? (10N)	USER (10N) INTERFACE
2: INSPEC_1898-2012/Jun W1			
	361615	USER	
	427531	INTERFACE	
	394749	GRAPH?	
	13631	GRAPH? (10N)	USER (10N) INTERFACE
583: Gale Group Globalbase(TM)_1986-2002/Dec 13			
	7234	INTERFACE	
	13282	USER	
	14528	GRAPH?	
	414	GRAPH? (10N)	USER (10N) INTERFACE
474: New York Times Abs_1969-2012/Jun 13			
	192	INTERFACE	
	1843	USER	
	58055	GRAPH?	
	10	GRAPH? (10N)	USER (10N) INTERFACE
475: Wall Street Journal Abs_1973-2011/Feb 14			
	132	INTERFACE	
	656	USER	
	61171	GRAPH?	
	6	GRAPH? (10N)	USER (10N) INTERFACE
347: JAPIO_Dec 1976-2012/FEB(Updated 120531)			
	63535	GRAPH?	
	102051	INTERFACE	
	276207	USER	
	1330	GRAPH? (10N)	USER (10N) INTERFACE
TOTAL: FILES 35,65,99 and ...			
	706040	GRAPH?	
	721328	USER	
	643669	INTERFACE	
S6	17819	GRAPH? (10N)	USER (10N) INTERFACE

### ? s pictorial (10n) image

35: Dissertation Abs Online_1861-2012/May			
	2785	PICTORIAL	
	48385	IMAGE	
	87	PICTORIAL (10N)	IMAGE
65: Inside Conferences_1993-2012/Jun 13			
	414	PICTORIAL	

112500 IMAGE  
 18 PICTORIAL (10N) IMAGE  
  
 99: Wilson Appl. Sci & Tech Abs\_1983-2011/Nov  
 163 PICTORIAL  
 37142 IMAGE  
 8 PICTORIAL (10N) IMAGE  
  
 2: INSPEC\_1898-2012/Jun W1  
 51756 PICTORIAL  
 697678 IMAGE  
 531 PICTORIAL (10N) IMAGE  
  
 583: Gale Group Globalbase(TM)\_1986-2002/Dec 13  
 48 PICTORIAL  
 20191 IMAGE  
 0 PICTORIAL (10N) IMAGE  
  
 474: New York Times Abs\_1969-2012/Jun 13  
 158 PICTORIAL  
 9348 IMAGE  
 2 PICTORIAL (10N) IMAGE  
  
 475: Wall Street Journal Abs\_1973-2011/Feb 14  
 9 PICTORIAL  
 2756 IMAGE  
 0 PICTORIAL (10N) IMAGE  
  
 347: JAPIO\_Dec 1976-2012/FEB(Updated 120531)  
 769 PICTORIAL  
 813918 IMAGE  
 150 PICTORIAL (10N) IMAGE  
  
 TOTAL: FILES 35,65,99 and ...  
 56102 PICTORIAL  
 1741918 IMAGE  
 S7 796 PICTORIAL (10N) IMAGE

**? s (pictorial (10n) image) and (graph? (10n) user (10n) interface)**

35: Dissertation Abs Online\_1861-2012/May  
 24936 USER  
 34767 GRAPH?  
 34168 INTERFACE  
 1189 GRAPH?(10N)USER(10N)INTERFACE  
 2785 PICTORIAL  
 48385 IMAGE  
 87 PICTORIAL(10N)IMAGE  
 0 (PICTORIAL (10N) IMAGE) AND (GRAPH? (10N) USER (10N) INTERFACE)  
  
 65: Inside Conferences\_1993-2012/Jun 13  
 414 PICTORIAL  
 112500 IMAGE  
 18 PICTORIAL(10N)IMAGE  
 26561 USER

52786 GRAPH?  
 41131 INTERFACE  
 568 GRAPH?(10N)USER(10N)INTERFACE  
 0 (PICTORIAL (10N) IMAGE) AND (GRAPH? (10N) USER (10N) INTERFACE)

99: Wilson Appl. Sci & Tech Abs\_1983-2011/Nov  
 163 PICTORIAL  
 37142 IMAGE  
 8 PICTORIAL(10N)IMAGE  
 16228 USER  
 26449 GRAPH?  
 31230 INTERFACE  
 663 GRAPH?(10N)USER(10N)INTERFACE  
 0 (PICTORIAL (10N) IMAGE) AND (GRAPH? (10N) USER (10N) INTERFACE)

2: INSPEC\_1898-2012/Jun W1  
 361615 USER  
 394749 GRAPH?  
 427531 INTERFACE  
 13601 GRAPH?(10N)USER(10N)INTERFACE  
 51756 PICTORIAL  
 697678 IMAGE  
 531 PICTORIAL(10N)IMAGE  
 10 (PICTORIAL (10N) IMAGE) AND (GRAPH? (10N) USER (10N) INTERFACE)

583: Gale Group Globalbase(TM)\_1986-2002/Dec 13  
 48 PICTORIAL  
 20191 IMAGE  
 0 PICTORIAL(10N)IMAGE  
 13282 USER  
 14528 GRAPH?  
 7234 INTERFACE  
 412 GRAPH?(10N)USER(10N)INTERFACE  
 0 (PICTORIAL (10N) IMAGE) AND (GRAPH? (10N) USER (10N) INTERFACE)

474: New York Times Abs\_1969-2012/Jun 13  
 1843 USER  
 58055 GRAPH?  
 192 INTERFACE  
 10 GRAPH?(10N)USER(10N)INTERFACE  
 158 PICTORIAL  
 9348 IMAGE  
 2 PICTORIAL(10N)IMAGE  
 0 (PICTORIAL (10N) IMAGE) AND (GRAPH? (10N) USER (10N) INTERFACE)

475: Wall Street Journal Abs\_1973-2011/Feb 14  
 9 PICTORIAL  
 2756 IMAGE  
 0 PICTORIAL(10N)IMAGE  
 656 USER  
 61171 GRAPH?  
 132 INTERFACE

```

        6  GRAPH?(10N)USER(10N)INTERFACE
        0  (PICTORIAL (10N) IMAGE) AND (GRAPH? (10N) USER (10N)
           INTERFACE)

347: JAPIO_Dec 1976-2012/FEB(Updated 120531)
      769  PICTORIAL
    813918  IMAGE
      150  PICTORIAL(10N)IMAGE
    63535  GRAPH?
    276207  USER
    102051  INTERFACE
      1332  GRAPH?(10N)USER(10N)INTERFACE
        1  (PICTORIAL (10N) IMAGE) AND (GRAPH? (10N) USER (10N)
           INTERFACE)

TOTAL: FILES 35,65,99 and ...
      56102  PICTORIAL
    1741918  IMAGE
      796  PICTORIAL(10N)IMAGE
    706040  GRAPH?
    721328  USER
    643669  INTERFACE
      17781  GRAPH?(10N)USER(10N)INTERFACE
    S8      11  (PICTORIAL (10N) IMAGE) AND (GRAPH? (10N) USER (10N)
           INTERFACE)

```

### **? s financ? (10n) transact?**

```

35: Dissertation Abs Online_1861-2012/May
      13523  TRANSACT?
    63866  FINANC?
      432  FINANC? (10N) TRANSACT?

65: Inside Conferences_1993-2012/Jun 13
      4182  TRANSACT?
    21000  FINANC?
      87  FINANC? (10N) TRANSACT?

99: Wilson Appl. Sci & Tech Abs_1983-2011/Nov
      2909  TRANSACT?
    20919  FINANC?
      79  FINANC? (10N) TRANSACT?

2: INSPEC_1898-2012/Jun W1
      39386  TRANSACT?
    85670  FINANC?
      1795  FINANC? (10N) TRANSACT?

583: Gale Group Globalbase(TM)_1986-2002/Dec 13
      22035  TRANSACT?
    344973  FINANC?
      2319  FINANC? (10N) TRANSACT?

474: New York Times Abs_1969-2012/Jun 13
      11089  TRANSACT?
    231017  FINANC?

```

```

1147  FINANC? (10N) TRANSACT?

475: Wall Street Journal Abs_1973-2011/Feb 14
      8774  TRANSACT?
116608  FINANC?
1476  FINANC? (10N) TRANSACT?

347: JAPIO_Dec 1976-2012/FEB(Updated 120531)
      3980  FINANC?
18344  TRANSACT?
766  FINANC? (10N) TRANSACT?

TOTAL: FILES 35,65,99 and ...
      888033  FINANC?
120242  TRANSACT?
S9      8101  FINANC? (10N) TRANSACT?

```

### ? s au=zeigler,a?

```

35: Dissertation Abs Online_1861-2012/May
      0  AU=ZEIGLER,A?

65: Inside Conferences_1993-2012/Jun 13
      0  AU=ZEIGLER,A?

99: Wilson Appl. Sci & Tech Abs_1983-2011/Nov
      0  AU=ZEIGLER,A?

2: INSPEC_1898-2012/Jun W1
      0  AU=ZEIGLER,A?

583: Gale Group Globalbase(TM)_1986-2002/Dec 13
>>>Prefix "AU" is undefined
      0  AU=ZEIGLER,A?

474: New York Times Abs_1969-2012/Jun 13
      0  AU=ZEIGLER,A?

475: Wall Street Journal Abs_1973-2011/Feb 14
      0  AU=ZEIGLER,A?

347: JAPIO_Dec 1976-2012/FEB(Updated 120531)
      0  AU=ZEIGLER,A?

TOTAL: FILES 35,65,99 and ...
S10      0  AU=ZEIGLER,A?

```

### ? s au=ketchum,r?

```

35: Dissertation Abs Online_1861-2012/May
      0  AU=KETCHUM,R?

65: Inside Conferences_1993-2012/Jun 13
      0  AU=KETCHUM,R?

99: Wilson Appl. Sci & Tech Abs_1983-2011/Nov

```

```

0 AU=KETCHUM,R?

2: INSPEC_1898-2012/Jun W1
0 AU=KETCHUM,R?

583: Gale Group Globalbase(TM)_1986-2002/Dec 13
>>>Prefix "AU" is undefined
0 AU=KETCHUM,R?

474: New York Times Abs_1969-2012/Jun 13
0 AU=KETCHUM,R?

475: Wall Street Journal Abs_1973-2011/Feb 14
0 AU=KETCHUM,R?

347: JAPIO_Dec 1976-2012/FEB(Updated 120531)
0 AU=KETCHUM,R?

TOTAL: FILES 35,65,99 and ...
S11 0 AU=KETCHUM,R?

```

### ? s au=Berkeley III,a?

```

35: Dissertation Abs Online_1861-2012/May
0 AU=BERKELEY III,A?

65: Inside Conferences_1993-2012/Jun 13
0 AU=BERKELEY III,A?

99: Wilson Appl. Sci & Tech Abs_1983-2011/Nov
0 AU=BERKELEY III,A?

2: INSPEC_1898-2012/Jun W1
0 AU=BERKELEY III,A?

583: Gale Group Globalbase(TM)_1986-2002/Dec 13
>>>Prefix "AU" is undefined
0 AU=BERKELEY III,A?

474: New York Times Abs_1969-2012/Jun 13
0 AU=BERKELEY III,A?

475: Wall Street Journal Abs_1973-2011/Feb 14
0 AU=BERKELEY III,A?

347: JAPIO_Dec 1976-2012/FEB(Updated 120531)
0 AU=BERKELEY III,A?

TOTAL: FILES 35,65,99 and ...
S12 0 AU=BERKELEY III,A?

```

### ? s pd>19990923

Processing  
Processing



## Processing

## Processing

35: Dissertation Abs Online\_1861-2012/May

>>>Prefix "PD" is undefined

0 PD>19990923

65: Inside Conferences\_1993-2012/Jun 13

>>>Prefix "PD" is undefined

0 PD>19990923

99: Wilson Appl. Sci & Tech Abs\_1983-2011/Nov

915454 PD>19990923

2: INSPEC\_1898-2012/Jun W1

6055673 PD>19990923

583: Gale Group Globalbase(TM)\_1986-2002/Dec 13

47645 PD>19990923

474: New York Times Abs\_1969-2012/Jun 13

144005 PD>19990923

475: Wall Street Journal Abs\_1973-2011/Feb 14

63083 PD>19990923

347: JAPIO\_Dec 1976-2012/FEB(Updated 120531)

Processing

4119284 PD>19990923

TOTAL: FILES 35,65,99 and ...

S1311345144 PD>19990923

## ? s s5 and s1 and s8

35: Dissertation Abs Online\_1861-2012/May

0 S8

0 S1

1 S5

0 S5 AND S1 AND S8

65: Inside Conferences\_1993-2012/Jun 13

0 S8

0 S1

0 S5

0 S5 AND S1 AND S8

99: Wilson Appl. Sci & Tech Abs\_1983-2011/Nov

0 S8

0 S1

0 S5

0 S5 AND S1 AND S8

2: INSPEC\_1898-2012/Jun W1

0 S1

2 S5

10 S8

```

0 S5 AND S1 AND S8

583: Gale Group Globalbase(TM)_1986-2002/Dec 13
0 S8
0 S1
0 S5
0 S5 AND S1 AND S8

474: New York Times Abs_1969-2012/Jun 13
0 S8
0 S1
0 S5
0 S5 AND S1 AND S8

475: Wall Street Journal Abs_1973-2011/Feb 14
0 S8
0 S1
0 S5
0 S5 AND S1 AND S8

347: JAPIO_Dec 1976-2012/FEB(Updated 120531)
0 S1
0 S5
1 S8
0 S5 AND S1 AND S8

TOTAL: FILES 35,65,99 and ...
3 S5
0 S1
11 S8
S14 0 S5 AND S1 AND S8

```

### **? s s5 or s1 or s8**

```

35: Dissertation Abs Online_1861-2012/May
0 S1
1 S5
1 S5 OR S1 OR S8

65: Inside Conferences_1993-2012/Jun 13
0 S1
0 S5
0 S5 OR S1 OR S8

99: Wilson Appl. Sci & Tech Abs_1983-2011/Nov
0 S1
0 S5
0 S5 OR S1 OR S8

2: INSPEC_1898-2012/Jun W1
2 S5
10 S8
12 S5 OR S1 OR S8

583: Gale Group Globalbase(TM)_1986-2002/Dec 13
0 S1

```

```

0 S5
0 S5 OR S1 OR S8

474: New York Times Abs_1969-2012/Jun 13
0 S1
0 S5
0 S5 OR S1 OR S8

475: Wall Street Journal Abs_1973-2011/Feb 14
0 S1
0 S5
0 S5 OR S1 OR S8

347: JAPIO_Dec 1976-2012/FEB(Updated 120531)
0 S5
1 S8
1 S5 OR S1 OR S8

TOTAL: FILES 35,65,99 and ...
3 S5
0 S1
11 S8
S15 14 S5 OR S1 OR S8

? s s1 and s2

35: Dissertation Abs Online_1861-2012/May
0 S1
348 S2
0 S1 AND S2

65: Inside Conferences_1993-2012/Jun 13
0 S1
259 S2
0 S1 AND S2

99: Wilson Appl. Sci & Tech Abs_1983-2011/Nov
0 S1
62 S2
0 S1 AND S2

2: INSPEC_1898-2012/Jun W1
0 S1
1260 S2
0 S1 AND S2

583: Gale Group Globalbase(TM)_1986-2002/Dec 13
0 S1
484 S2
0 S1 AND S2

474: New York Times Abs_1969-2012/Jun 13
0 S1
1535 S2
0 S1 AND S2

```

475: Wall Street Journal Abs\_1973-2011/Feb 14  
0 S1  
319 S2  
0 S1 AND S2

347: JAPIO\_Dec 1976-2012/FEB(Updated 120531)  
0 S1  
36 S2  
0 S1 AND S2

TOTAL: FILES 35,65,99 and ...  
0 S1  
4303 S2  
S16 0 S1 AND S2

### **? s s1 not s13**

35: Dissertation Abs Online\_1861-2012/May  
0 S1  
0 S13  
0 S1 NOT S13

65: Inside Conferences\_1993-2012/Jun 13  
0 S1  
0 S13  
0 S1 NOT S13

99: Wilson Appl. Sci & Tech Abs\_1983-2011/Nov  
0 S1  
915454 S13  
0 S1 NOT S13

2: INSPEC\_1898-2012/Jun W1  
0 S1  
6055673 S13  
0 S1 NOT S13

583: Gale Group Globalbase(TM)\_1986-2002/Dec 13  
0 S1  
47645 S13  
0 S1 NOT S13

474: New York Times Abs\_1969-2012/Jun 13  
0 S1  
144005 S13  
0 S1 NOT S13

475: Wall Street Journal Abs\_1973-2011/Feb 14  
0 S1  
63083 S13  
0 S1 NOT S13

347: JAPIO\_Dec 1976-2012/FEB(Updated 120531)  
0 S1  
4119284 S13  
0 S1 NOT S13

TOTAL: FILES 35,65,99 and ...

	0	S1	
	11345144	S13	
S17	0	S1 NOT S13	

**? s s15 not s13**

35: Dissertation Abs Online\_1861-2012/May

1	S15	
0	S13	
1	S15 NOT S13	

65: Inside Conferences\_1993-2012/Jun 13

0	S15	
0	S13	
0	S15 NOT S13	

99: Wilson Appl. Sci & Tech Abs\_1983-2011/Nov

0	S15	
915454	S13	
0	S15 NOT S13	

2: INSPEC\_1898-2012/Jun W1

12	S15	
6055673	S13	
6	S15 NOT S13	

583: Gale Group Globalbase(TM)\_1986-2002/Dec 13

0	S15	
47645	S13	
0	S15 NOT S13	

474: New York Times Abs\_1969-2012/Jun 13

0	S15	
144005	S13	
0	S15 NOT S13	

475: Wall Street Journal Abs\_1973-2011/Feb 14

0	S15	
63083	S13	
0	S15 NOT S13	

347: JAPIO\_Dec 1976-2012/FEB(Updated 120531)

1	S15	
4119284	S13	
0	S15 NOT S13	

TOTAL: FILES 35,65,99 and ...

	14	S15	
	11345144	S13	
S18	7	S15 NOT S13	

**? t s17/6,k/all**

>>> Item 1 is not within valid item range for file 347

? ds

Set	File	Items	Description
	35	0	
	65	0	
	99	0	
	2	0	
	583	0	
	474	0	
	475	0	
	347	0	
S1		0	(FINANC? (10N) TRANSACT?) (20N) (GRAPH? (10N) USER (-10N) INTERFACE)
	35	348	
	65	259	
	99	62	
	2	1260	
	583	484	
	474	1535	
	475	319	
	347	36	
S2		4303	SECURITY (10N) (TRADING OR TRADE OR TRADES)
	35	94	
	65	36	
	99	31	
	2	458	
	583	307	
	474	65	
	475	62	
	347	5	
S3		1058	MULTI? (10N) (BIDS OR BID)
	35	1	
	65	0	
	99	0	
	2	2	
	583	0	
	474	0	
	475	0	
	347	0	
S4		3	(SECURITY (10N) (TRADING OR TRADE OR TRADES)) (20N) - (MULTI? (10N) (BIDS OR BID))
	35	1	
	65	0	
	99	0	
	2	2	
	583	0	
	474	0	
	475	0	
	347	0	
S5		3	(SECURITY (10N) (TRADING OR TRADE OR TRADES)) AND (MULTI? (10N) (BIDS OR BID))
	35	1195	
	65	568	
	99	665	
	2	13631	
	583	414	

	474	10	
	475	6	
	347	1330	
S6	17819		GRAPH? (10N) USER (10N) INTERFACE
	35	87	
	65	18	
	99	8	
	2	531	
	583	0	
	474	2	
	475	0	
	347	150	
S7	796		PICTORIAL (10N) IMAGE
	35	0	
	65	0	
	99	0	
	2	10	
	583	0	
	474	0	
	475	0	
	347	1	
S8	11		(PICTORIAL (10N) IMAGE) AND (GRAPH? (10N) USER (10N) INTERFACE)
	35	432	
	65	87	
	99	79	
	2	1795	
	583	2319	
	474	1147	
	475	1476	
	347	766	
S9	8101		FINANC? (10N) TRANSACT?
	35	0	
	65	0	
	99	0	
	2	0	
	583	0	
	474	0	
	475	0	
	347	0	
S10	0		AU=ZEIGLER, A?
	35	0	
	65	0	
	99	0	
	2	0	
	583	0	
	474	0	
	475	0	
	347	0	
S11	0		AU=KETCHUM, R?
	35	0	
	65	0	
	99	0	
	2	0	
	583	0	
	474	0	
	475	0	

	347	0	
S12		0	AU=BERKELEY III,A?
	35	0	
	65	0	
	99	915454	
	2	6055673	
	583	47645	
	474	144005	
	475	63083	
	347	4119284	
S13	11345144		PD>19990923
	35	0	
	65	0	
	99	0	
	2	0	
	583	0	
	474	0	
	475	0	
	347	0	
S14		0	S5 AND S1 AND S8
	35	1	
	65	0	
	99	0	
	2	12	
	583	0	
	474	0	
	475	0	
	347	1	
S15	14		S5 OR S1 OR S8
	35	0	
	65	0	
	99	0	
	2	0	
	583	0	
	474	0	
	475	0	
	347	0	
S16		0	S1 AND S2
	35	0	
	65	0	
	99	0	
	2	0	
	583	0	
	474	0	
	475	0	
	347	0	
S17		0	S1 NOT S13
	35	1	
	65	0	
	99	0	
	2	6	
	583	0	
	474	0	
	475	0	
	347	0	
S18		7	S15 NOT S13



? t /6,k/all

18/6,K/1 (Item 1 from file: 35)  
DIALOG(R)File 35: Dissertation Abs Online  
(c) 2012 ProQuest Info&Learning. All rights reserved.

02208510 ORDER NO: AADAA-I3252553  
**Reactive power and security studies in an open power market**

**Year:** 2006

...to power exchanges between generators is different. A global index, which reflects the global transient **security** enhancement and deals with **trade**-off between contingencies, is proposed in the thesis. Using this index and generator **bid** information, a transient security enhancement approach for **multi**-contingencies is also developed.

The second major topic investigated in the thesis is reactive power...

**Dialog eLink:**

18/6,K/2 (Item 1 from file: 2)  
DIALOG(R)File 2: INSPEC  
(c) 2012 The IET. All rights reserved.

06753434

**Title:** A graphical user interface for pictorial database retrieval

**Book Title:** 1997 IEEE International Conference on Systems, Man, and Cybernetics.  
Computational Cybernetics and Simulation (Cat. No.97CH36088-5)

**Country of Publication:** USA

**Publication Date:** 1997

**INSPEC Update Issue:** 1997-045

**Copyright:** 1997, IEE

**Title:** A graphical user interface for pictorial database retrieval

**Identifiers:** graphical user interface; pictorial database retrieval; flexible online storage and retrieval system; image database; icon-oriented GUI; spatial relationships; color; retrieval feature; Oracle; textual data

**Dialog eLink:**

18/6,K/3 (Item 2 from file: 2)  
DIALOG(R)File 2: INSPEC  
(c) 2012 The IET. All rights reserved.

06739675

**Title:** Histogram families for color-based retrieval in image databases

**Book Title:** Image Analysis and Processing. 9th International Conference, ICIAP '97 Proceedings

**Country of Publication:** Germany

**Publication Date:** 1997

**INSPEC Update Issue:** 1997-043

**Copyright:** 1997, IEE

**Abstract:** A system for **image** representation and retrieval in a **pictorial** database using color distribution features is presented. Images are internally described and matched one against...  
...means of a set of color histograms taking into account the local characteristics of chromatic **image** structure. A graphic environment allows the user to compose interactive **pictorial** queries by both color sketch and **image** examples. It is also possible to the user to exploit the history of previous queries...

**Identifiers:** histogram families; color-based retrieval; **image** databases; image representation; **image** retrieval; **pictorial** database; color distribution features; chromatic **image** structure; **graphic** environment; interactive **pictorial** queries; **graphical user interface**

**Dialog eLink:**

18/6,K/4 (Item 3 from file: 2)

DIALOG(R)File 2: INSPEC

(c) 2012 The IET. All rights reserved.

06279794

**Title:** An image retrieval system considering subjective perception

**Book Title:** CHI '94 Conference Proceedings. Human Factors in Computing Systems  
'Celebrating Interdependence'

**Country of Publication:** USA

**Publication Date:** 1994

**INSPEC Update Issue:** 1996-021

**Copyright:** 1996, IEE

**Identifiers:** image retrieval system; subjective perception; human **interface**; visual information; man-machine communication medium; **pictorial** information; **user**-friendly operations; **image** database systems ; subjective viewpoint; similarity measure; **graphical** materials; artistic paintings

**Dialog eLink:**

18/6,K/5 (Item 4 from file: 2)

DIALOG(R)File 2: INSPEC

(c) 2012 The IET. All rights reserved.

05551267

**Title:** The knowledge-based object-oriented PICQUERY<sup>+</sup> language

**Country of Publication:** USA

**Publication Date:** Aug. 1993

**INSPEC Update Issue:** 1993-049

**Copyright:** 1993, IEE

**Abstract:** ... and image processing algorithms on data, and specification of alphanumeric and image visualization methods for **user** presentation. The power of PICQUERY<sup>+</sup> is illustrated using examples drawn from the medical imaging domain. A **graphical** menu-driven **user interface** is demonstrated for this domain as an example of the menu **interface** capabilities of PICQUERY<sup>+</sup>.

**Identifiers:** knowledge-based object-oriented PICQUERY<sup>+</sup> language; high-level domain-independent query language; **pictorial**; alphanumeric database management; stacked **image** data model; specification; data domain space; multimedia database federation; visualization; knowledge-based hierarchies; domain rules... ... level abstract data types; fuzzy descriptors; imprecise relational correlators; image processing algorithms; medical imaging domain; **graphical** menu-driven **user interface**

**Dialog eLink:**

18/6,K/6 (Item 5 from file: 2)

DIALOG(R)File 2: INSPEC

(c) 2012 The IET. All rights reserved.

04625136

**Title:** Visualization in image analysis

**Book Title:** Computer Analysis of Images and Patterns. Proceedings of the III. International Conference CAIP '89 on Automatic Image Processing

**Country of Publication:** Netherlands

**Publication Date:** 1989

**INSPEC Update Issue:** 1990-011

**Copyright:** 1990, IEE

**Abstract:** Visualization as a **user interface** plays a central role and overlaps with image processing, image analysis, and computer **graphics**. A survey of improvements in visualization is given, outlining image processing tasks and the architecture...

**Identifiers:** visual perception; data structures; multidimensional data; **pictorial** data; **image** analysis; **user interface**; computer **graphics**; visualization; **image** processing tasks; image processing systems hardware; human visual system

**Dialog eLink:**

18/6,K/7 (Item 6 from file: 2)

DIALOG(R)File 2: INSPEC

(c) 2012 The IET. All rights reserved.

04558328

**Title:** User interfaces for image processing

**Book Title:** Computer and Information Sciences-3. Proceedings of ISCIS III. The Third International Symposium on Computer and Information Sciences

**Country of Publication:** USA

**Publication Date:** 1989

**INSPEC Update Issue:** 1990-005

**Copyright:** 1990, IEE

**Abstract:** ...and cost reductions in hardware supporting high resolution graphics and images increase the usage of **image** processing and editing applications. A need for software supporting **pictorial** data in a user friendly manner is becoming more and more talked about. This paper... ..be stored, transferred, and interacted with. Similar standards have already been established for textual and **graphical** data. Some **user interface** tools are also well advanced in finding their corresponding standards such as the X-window...

**Identifiers:** user interfaces; image processing; high resolution **graphics**; editing; standardisation; **user interface** tools; X-window system

? ds

Set	File	Items	Description
	35	0	
	65	0	
	99	0	
	2	0	
	583	0	
	474	0	
	475	0	
	347	0	
S1		0	(FINANC? (10N) TRANSACT?) (20N) (GRAPH? (10N) USER (-10N) INTERFACE)
	35	348	
	65	259	
	99	62	
	2	1260	
	583	484	
	474	1535	
	475	319	
	347	36	
S2		4303	SECURITY (10N) (TRADING OR TRADE OR TRADES)
	35	94	
	65	36	
	99	31	
	2	458	
	583	307	
	474	65	
	475	62	
	347	5	

S3	1058	MULTI? (10N) (BIDS OR BID)
	35	1
	65	0
	99	0
	2	2
	583	0
	474	0
	475	0
	347	0
S4	3	(SECURITY (10N) (TRADING OR TRADE OR TRADES)) (20N) - (MULTI? (10N) (BIDS OR BID))
	35	1
	65	0
	99	0
	2	2
	583	0
	474	0
	475	0
	347	0
S5	3	(SECURITY (10N) (TRADING OR TRADE OR TRADES)) AND (M- ULTI? (10N) (BIDS OR BID))
	35	1195
	65	568
	99	665
	2	13631
	583	414
	474	10
	475	6
	347	1330
S6	17819	GRAPH? (10N) USER (10N) INTERFACE
	35	87
	65	18
	99	8
	2	531
	583	0
	474	2
	475	0
	347	150
S7	796	PICTORIAL (10N) IMAGE
	35	0
	65	0
	99	0
	2	10
	583	0
	474	0
	475	0
	347	1
S8	11	(PICTORIAL (10N) IMAGE) AND (GRAPH? (10N) USER (10N) INTERFACE)
	35	432
	65	87
	99	79
	2	1795
	583	2319
	474	1147
	475	1476
	347	766

S9	8101	FINANC? (10N) TRANSACT?
	35	0
	65	0
	99	0
	2	0
	583	0
	474	0
	475	0
	347	0
S10	0	AU=ZEIGLER, A?
	35	0
	65	0
	99	0
	2	0
	583	0
	474	0
	475	0
	347	0
S11	0	AU=KETCHUM, R?
	35	0
	65	0
	99	0
	2	0
	583	0
	474	0
	475	0
	347	0
S12	0	AU=BERKELEY III, A?
	35	0
	65	0
	99	915454
	2	6055673
	583	47645
	474	144005
	475	63083
	347	4119284
S13	11345144	PD>19990923
	35	0
	65	0
	99	0
	2	0
	583	0
	474	0
	475	0
	347	0
S14	0	S5 AND S1 AND S8
	35	1
	65	0
	99	0
	2	12
	583	0
	474	0
	475	0
	347	1
S15	14	S5 OR S1 OR S8
	35	0
	65	0

	99	0	
	2	0	
	583	0	
	474	0	
	475	0	
	347	0	
S16		0	S1 AND S2
	35	0	
	65	0	
	99	0	
	2	0	
	583	0	
	474	0	
	475	0	
	347	0	
S17		0	S1 NOT S13
	35	1	
	65	0	
	99	0	
	2	6	
	583	0	
	474	0	
	475	0	
	347	0	
S18		7	S15 NOT S13

## ? logoff

```

13jun12 20:28:19 User233765 Session D300.5
    $2.00    0.419 DialUnits File35
        $0.15  1 Type(s) in Format 95 (KWIC)
        $0.15  1 Types
$2.15 Estimated cost File35
    $1.86    0.377 DialUnits File65
$1.86 Estimated cost File65
    $2.69    0.476 DialUnits File99
$2.69 Estimated cost File99
    $67.91   4.882 DialUnits File2
        $1.74  6 Type(s) in Format 95 (KWIC)
        $1.74  6 Types
$69.65 Estimated cost File2
    $1.58    0.394 DialUnits File583
$1.58 Estimated cost File583
    $1.49    0.354 DialUnits File474
$1.49 Estimated cost File474
    $1.02    0.243 DialUnits File475
$1.02 Estimated cost File475
    $37.23   2.850 DialUnits File347
$37.23 Estimated cost File347
    OneSearch, 8 files,  9.995 DialUnits FileOS
    $1.23 INTERNET
$118.90 Estimated cost this search
$341.02 Estimated total session cost  68.147 DialUnits

```

Ended session: 2012/06/13 22:28:19

